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1992
NORTH CAROLINA
AGRICULTURAL STATISTICS



**Office of
THE COMMISSIONER OF AGRICULTURE
Raleigh, North Carolina**



Agriculture is big business in North Carolina!

North Carolina farmers raise the best turkeys, broilers, hogs, and cattle; grow the best fruits and vegetables; produce the highest quality tobacco, grains, cotton, peanuts, sweetpotatoes, and potatoes. Their efforts allow all of us to enjoy quality products at reasonable prices.

In these times when agriculture's effect on the environment is a major concern, farmers are still expected to be profitable, to produce inexpensive food and protect the environment. To their credit, farmers in North Carolina have been willing to do their best to try and fulfill these expectations.

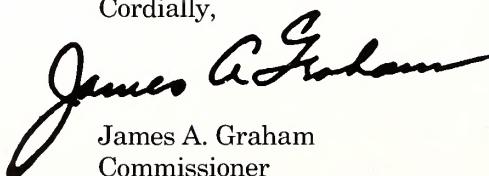
We at the North Carolina Department of Agriculture are also concerned about the environment and want to encourage the safe, smart use of pesticides and other agricultural chemicals. As members of the agricultural and agribusiness communities, we all need to be aware of environmentally safe and sound practices when it comes to applying agricultural chemicals, raising livestock, harvesting crops and processing commodities. We are called to be stewards of the environment as well as producers of safe, healthy food.

Environmental statistics are becoming a vital part of the overall agricultural statistics picture. North Carolina farmers want to protect the environment and preserve our natural resources. These statistics will help in achieving these goals.

The official data provided in this annual statistics book are made available to farmers and agribusiness people throughout the state to help inform them about current conditions of the state's agricultural commodities. These statistics can help all of us be good shepherds of our natural, God-given resources. My sincere thanks to the farmers, enumerators and statisticians who have helped provide, collect and interpret the data included in this book.

Best wishes.

Cordially,



James A. Graham

James A. Graham
Commissioner

NORTH CAROLINA

AGRICULTURAL STATISTICS

1992

Prepared and Published by

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JAMES A. GRAHAM
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TABLE OF CONTENTS

GENERAL

North Carolina's Rank In U.S. Agriculture	6
Top Ten Counties In Cash Receipts	6
Cash Receipts, by Commodities	7
Cash Receipts, Rank by States, 1991	8
Cash Receipts, Percents by Month	9
Realized Gross and Net Income From Farming	9
Exports - Export Shares of Agriculture Commodities	9
Realized Gross and Net Income Per Farm	
North Carolina and United States	10
Farm Production Expenses	10
Farm Real Estate Values	10
Farms-Number of Farms, Land in Farms, and Average	
Size, North Carolina and United States	10
Weather Summary, Average Temperatures and Total	
Precipitation, by Months	11
All Hired Workers and Wage Rates	12
Workers on Farms	13
Hours Worked Per Week and Wage Rates	13
Pesticide Usage, Specified Crops, 1991	14-15
Fertilizer Usage, Specified Crops, 1991	16
Fertilizer - Tons Shipped, by Counties	17
Income from Forest and Seafood, by Counties	18

CROPS

1991 Crops Summary	20
Crops - Record Highs and Lows	21
Usual Planting and Harvesting Dates:	
Field Crops and Vegetables	22
Harvested Cropland 1990-91	23
Acres, Yield and Production, N.C., 1990-91	24
Acres, Yield and Production, U.S., 1990-91	25
County Estimates:	
Acres, Yield and Production, 1990-91:	
Tobacco	26-27
Corn for Grain	28-29
Soybeans for Beans	30-31
Sweetpotatoes	32-33
Irish Potatoes	34-35
Wheat for Grain	36-37
Oats for Grain	38-39
Barley for Grain	40-41
Sorghum Grain	42-43
All Hay	44-45
Corn for Silage	46-47
Cotton	48
Peanuts	49
Tobacco - Warehouse Sales	50
Grains - Stocks by Positions	51
Grains - Capacity of On-Farm and Off-Farm	
Storage Facilities	51
Hay - Stocks on Farms	51
Farm Marketings of Selected Crops, by Months	52

LIVESTOCK, DAIRY AND POULTRY

1991 Livestock Summary	54
Livestock - Record Highs and Lows	55
Number of Operations with Livestock, By Species	55
Livestock and Poultry - Number on Farms,	
North Carolina and United States	56
Livestock and Poultry Values	56
Meat Animals- Production, Disposition and Income	57
Hogs and Pigs - By Class and Weight, Quarterly	58
Pig Crop - Sows Farrowed and Pigs Saved	58
Average Prices Paid for Feeder Pigs, Quarterly	58
County Estimates:	
All Hogs & Pigs	59
All Cattle	60
Beef Cows and Heifers that have Calved	61
Milk Cows and Heifers that have Calved	62
All Chickens	65
Milk Production - Number of Milk Cows, Average Production	
per Cow and Milk Production, by Months	63
Dairy Products - Production and Disposition	64
Dairy Products - Sales, Prices, Value of Sales	
and Gross Income	64
Dairy Manufacturing-Production of Dairy Products	64
Laying Hens - Number on Farms, Rate of Lay	
and Egg Production	66
Commercial Hatcheries - Broiler Type Chicks	
Hatched and Turkey Poulets Placed, by Months	66
Chickens - Lost, Sold and Value of Sales	67
Commercial Broilers, Production and Value	67
Turkeys - Production and Value	67
Eggs - Production and Value of Sales	67
Commercial Hatcheries - Broiler Eggs Set and	
Chicks Placed, by Weeks	68
Livestock Slaughter - Commercial Slaughter,	
by Months	69
Livestock Slaughter - Farm Slaughter and	
Total Slaughter	69
Livestock Slaughtering Establishments	69
Catfish - Number of Operations, Water Surface	
and Total Sales	70
Trout - Number of Operations and Total Sales	70

PRICES RECEIVED AND PAID

Index Numbers of Prices Received and Paid,	
North Carolina and United States	72
Average Prices Received for Specified Crops,	
by Months	73
Average Prices Received for Specified Commodities,	
by Months	74
Marketing Year Average Prices for Specified Crops	75
Annual Average Prices for Specified Commodities	75
Milk - Prices Received for Fluid Use, Manufacture	
and all Milk, by Months	75
Average Prices Paid for Feed, by Months	76

NOTE: All tables in this publication pertain to North Carolina unless otherwise specified.



James A. Graham
Commissioner

North Carolina
Department of Agriculture
Agricultural Statistics Division

Robert M. Murphy
State Statistician

The successful farm operator of the future will be the person who has command of all the information available at any given time in which to make an informed decision. It is with great pleasure and pride that the North Carolina Agricultural Statistics Division presents the 1992 *North Carolina Statistics* as one of the many tools on which to base sound decisions. We have continued to strive to make this publication one that is useful to anyone needing data about North Carolina agriculture.

Throughout the 1992 *North Carolina Agricultural Statistics* you'll find facts and information on many facets of our state's agricultural industry. Most of these data were made possible by the voluntary cooperation of farmers, agribusiness people, and others involved in North Carolina's number one industry. Without their cooperation, completing thousands of questionnaires on the hundreds of surveys conducted each year, this publication would not be possible.

Environmental statistics have become an important part of the total agricultural statistics program. Incorporated into this bulletin for the first time are new data series relating to the use of agriculture chemicals on various commodities. These data will be expanded in future publications as we continue to collect additional information.

In closing, I want to again extend a sincere "Thank you" to the many farmers, agribusinesses, and others that take their time to voluntarily report by mail, telephone, or personal interview. I also want to express my gratitude and appreciation to the office staff and to our fine staff of field and office enumerators for the many dedicated hours they have provided in order to accomplish our mission of producing accurate, unbiased North Carolina agricultural statistics.

Sincerely,

Bob Murphy
State Statistician

STATISTICAL REPORTS PROGRAM

NORTH CAROLINA AGRICULTURAL STATISTICS brings together the current and historic statistics concerning agriculture in the State. Where possible, types of information most often requested by farmers, the general public, and workers in government agencies are included.

Reporting of crop and livestock statistics is a service rendered to farmers and others in the State by the National Agricultural Statistics Service of the U.S. Department of Agriculture in cooperation with the North Carolina Department of Agriculture.

The collection and dissemination of agricultural statistics had its start in 1863. This is one of the oldest activities of the United States Department of Agriculture. It was recognized that there were many advantages of a joint relationship between the State and Federal Governments in the development of agricultural statistics. Thus, in 1919 the N.C. Department of Agriculture entered into a cooperative agreement with the U.S. Department of Agriculture to provide detailed agricultural statistics. The agreement resulted in the creation of the Agricultural Statistics Division of the North Carolina Department of Agriculture.

The North Carolina Agricultural Statistics Division publishes official statistics on crops, livestock, prices, and various other agricultural items. A list of the most important reports and the approximate dates of release is shown in the table below. Those reports marked with an (*) are issued separately. All others are included in the semi-monthly release entitled "Farm Report". There is a nominal charge for these reports, which are available by writing to:

State Statistician
P.O. Box 27767
Raleigh, NC 27611

TYPE OF REPORTS	FREQUENCY OF REPORT	APPROXIMATE DATE AVAILABLE
I. CROP REPORTS 1. Intentions to plant 2. Production of Field Crops, Fruits & Vegetables 3. Grain Stocks (All Positions) 4. Annual Crop Summaries - Small Grains Other Field Crops	Annually Monthly (In Season) Quarterly Annually Annually	March 30 9-12th Jan. 10, End of Mar., June, Sept. October 10 January 15
II. WEATHER-CROPS REPORTS	Weekly* (monthly: Jan. & Feb.)	Monday - 3:00 P.M.
III. LIVESTOCK REPORTS 1. Cattle & Milk Cow Inventory, Jan. 1 2. Calf Crop 3. Pig Crop & Hog Inventory 4. Commercial Slaughter 5. Meat Animals - Farm Production, Disposition & Income	Annually Annually Quarterly Monthly Annually	February 4 February 4 Jan. 4th, End of Mar., Jun., Sept. 22nd April 10
IV. DAIRY REPORTS 1. Cows Milked & Milk Production 2. Milk Production & Disposition	Monthly Annually	Mid-Month May 10
V. POULTRY REPORTS 1. Poultry Inventory Dec. 1 2. Eggs, Chickens, Turkeys & Hatchery 3. Broilers Placed, Eggs Set and Hatched 4. Turkeys Raised 5. Poultry Production, Disposition, & Income	Annually Monthly Weekly* Twice Per Year Annually	January 30 22nd Wednesday - P.M. 20th Aug. and Jan. April 28
VI. ECONOMIC REPORTS 1. Prices Received By Farmers 2. Prices Paid By Farmers 3. Labor, Wage Rates	Monthly Quarterly Monthly (except Feb., Mar., Nov. and Dec.)	30th 30th of Jan., Apr., July, Oct. 15th



- RANK AMONG STATES
- FARM INCOME
- REAL ESTATE
- FARM NUMBERS

GENERAL



- EXPORTS
- PESTICIDES
- WEATHER
- FERTILIZER

NORTH CAROLINA'S RANK IN U.S. AGRICULTURE, 1991

Rank	Item	Production	Percent of U.S. Production
1	Flue-Cured Tobacco	617 (Mil. Lbs.)	67.6
1	Total Tobacco	635 (Mil. Lbs.)	38.2
1	Turkeys Raised	58 (Mil. Hd.)	20.4
1	Sweetpotatoes	4,050 (000 Cwt.)	36.2
2	Cucumbers for Pickles	93 (000 Tons)	14.9
3	Trout	3,701 (000 Lbs.)	5.9
3	Poultry & Poultry Products Value of Production (1991)	\$1,517 (Mil. \$)	10.1
4	Commercial Broilers	547 (Mil. Hd.)	8.9
4	Peanuts	462 (Mil. Lbs.)	9.4
6	Burley Tobacco	18 (Mil. Lbs.)	2.7
6	Greenhouse & Nursery Receipts (1991)	\$ 295 (Mil. \$)	3.5
6	Strawberries	121 (000 Cwt.)	.9
6	Number of Hogs on Farms (12-1-91)	3,650 (000 Hd.)	6.3
7	Chickens (12-1-91), Excludes Broilers	19.3 (Mil. Hd.)	5.4
7	Peaches	34 (Mil. Lbs.)	1.4
7	Apples	260 (Mil. Lbs.)	2.6
8	Eggs	3,045 (Mil. Eggs)	4.4
8	Pecans	5,500 (000 Lbs.)	1.8
8	Rye	500 (000 Bu.)	5.1
9	Cotton	640 (000 Bales)	3.6
10	Cash Receipts from All Commodities (1991)	\$4,924 (Mil. \$)	2.9
10	Cash Receipts from Crops (1991)	\$2,316 (Mil. \$)	2.9
11	Cash Receipts from Livestock, Dairy & Poultry (1991)	\$2,608 (Mil. \$)	3.0
11	Export Shares (1991)	\$1,007 (Mil. \$)	2.7
12	Sweet Corn	294 (000 Cwt.)	2.0
12	Grapes	2,200 (Tons)	.04
13	Soybeans	39 (Mil. Bu.)	1.9
14	Number of Farms (1992)	60 (000)	2.9
14	Tomatoes	272 (000 Cwt.)	.8
15	Corn for Grain	86 (Mil. Bu.)	1.1
17	Irish Potatoes	3,044 (000 Cwt.)	.7
17	Sorghum Grain	1,250 (000 Bu.)	.2
18	Barley	1,645 (000 Bu.)	.4
18	Winter Wheat	19 (Mil. Bu.)	1.4
21	Oats	2,200 (000 Bu.)	.9
24	Milk	1,527 (Mil. Lbs.)	1.0
33	Number of Cattle on Farms (1-1-92)	1,000 (000 Hd.)	1.0
34	Hay	1,176 (000 Tons)	.8

TOP TEN COUNTIES IN FARM CASH RECEIPTS, NORTH CAROLINA, 1990

Rank	All Crops	Livestock, Dairy and Poultry
1	Johnston	Duplin
2	Sampson	Union
3	Pitt	Sampson
4	Wilson	Wilkes
5	Nash	Wayne
6	Robeson	Randolph
7	Columbus	Chatham
8	Wayne	Moore
9	Duplin	Anson
10	Halifax	Iredell

NORTH CAROLINA FARM INCOME
Cash Receipts From Farming By Commodities, 1988-91

COMMODITIES	COMMODITIES				1991 % OF TOTAL SALES
	1988	1989	1990	1991	
	1,000 Dollars				
TOTAL COMMODITIES SOLD:	4,152,327	4,591,857	4,925,996	4,924,071	100.0
Crops	1,964,699	2,081,621	2,268,093	2,315,591	47.0
Livestock, Dairy & Poultry Products	2,187,628	2,510,236	2,657,903	2,608,480	53.0
INDIVIDUAL CROPS:					
Tobacco	859,017	946,127	1,051,602	1,054,666	21.4
Oil Crops	354,171	339,251	370,460	327,550	6.7
Soybeans	235,735	231,176	204,476	200,667	4.1
Peanuts	118,436	108,075	165,984	126,506	2.6
Other Oil Crops	¹	¹	¹	377	*
Feed Grains	188,693	205,584	205,079	188,556	3.8
Corn	170,671	189,161	191,489	176,234	3.6
Hay	6,933	6,553	6,865	7,373	.1
Oats	5,602	3,725	2,095	1,603	*
Sorghum Grain	3,109	4,314	3,352	2,222	.1
Barley	2,378	1,831	1,278	1,124	*
Food Grains	75,004	80,492	63,452	49,335	1.0
Wheat	73,529	79,490	62,946	48,704	1.0
Rye	1,475	1,002	506	631	*
Cotton	27,929	50,515	77,872	158,964	3.2
Cotton Lint	25,267	48,274	73,239	153,448	3.1
Cottonseed	2,662	2,241	4,633	5,516	.1
Vegetables	186,430	162,374	178,491	172,594	3.5
Sweetpotatoes	58,513	40,557	45,740	41,664	.8
Potatoes	15,122	19,365	18,581	22,830	.5
Cucumbers, Processing	20,801	19,383	23,163	23,870	.5
Snap Beans, Processing	184	319	150	327	*
Tomatoes	4,390	3,847	5,719	4,640	.1
Sweet Corn	4,420	3,903	5,138	4,263	.1
Other Vegetables	83,000	75,000	80,000	75,000	1.5
Fruits and Nuts	52,607	42,513	45,577	64,868	1.3
Apples	27,816	26,161	28,244	35,934	.7
Peaches	5,010	2,100	2,700	5,986	.1
Blueberries	12,347	7,997	6,632	9,439	.2
Strawberries	2,263	4,752	6,426	7,030	.1
Pecans	3,383	445	425	4,975	.1
Grapes	1,057	690	800	1,114	*
Other Fruits and Nuts	731	368	350	390	*
All Other Crops	220,848	254,765	275,560	299,058	6.1
Greenhouse Nursery	217,988	250,604	271,767	294,986	6.0
Miscellaneous Crops	2,860	4,161	3,793	4,072	.1
LIVESTOCK, DAIRY & POULTRY:					
Meat Animals	601,233	657,458	794,083	835,331	17.0
Hogs	447,931	508,792	615,149	658,649	13.4
Cattles and Calves	152,879	148,416	178,712	176,396	3.6
Sheep and Lambs	423	250	222	286	*
Dairy Products	219,675	223,782	234,788	204,267	4.1
Milk Wholesale & Retail	219,675	223,782	234,788	204,267	4.1
Poultry and Eggs	1,316,481	1,574,523	1,577,307	1,516,882	30.8
Broilers	713,143	843,180	803,966	777,003	15.8
Eggs	190,459 ²	221,628 ²	209,277 ²	199,701 ²	4.0
Turkeys	337,982	406,638	452,400	431,346	8.8
Chickens, Farm	10,897	17,577	12,439	10,582	.2
Miscellaneous Poultry	64,000	85,500	99,225	98,250	2.0
Miscellaneous Livestock	50,239	54,473	51,725	52,000	1.1
Honey	686	608	710	699	*
Wool	66	59	32	24	*
Aquaculture	5,662	8,593	6,054	6,236	.1
Catfish	377	883	1,154	1,636	*
Trout	5,285	7,710	4,900	4,600	.1
Other Misc. Livestock	43,825	45,213	44,929	45,041	1.0

¹ Included in Miscellaneous Crops. ² Value of production. * Less than 0.05 percent.

FARM INCOME
Cash Receipts From Farm Marketings and Government Payments, By States, 1991

STATE	RECEIPTS FROM FARM MARKETINGS						Government Payments		Total Cash Receipts	
	Crops		Livestock, Dairy and Poultry		Total					
	Receipts	Rank	Receipts	Rank	Receipts	Rank	Receipts	Rank	Receipts	Rank
<i>Receipts In Thousand Dollars</i>										
Alabama	758,659	31	2,219,173	14	2,977,832	23	66,350	27	3,044,182	24
Alaska	20,144	50	6,478	50	26,622	50	1,285	48	27,907	50
Arizona	1,104,270	24	785,637	32	1,889,907	31	40,493	33	1,930,400	32
Arkansas	1,630,656	17	2,680,068	9	4,310,724	12	352,750	8	4,663,474	12
California	12,614,557	1	5,272,141	4	17,886,698	1	260,825	13	18,147,523	1
Colorado	1,097,485	25	2,663,835	10	3,761,320	18	217,102	14	3,978,422	18
Connecticut	254,799	40	208,573	43	463,372	43	1,351	47	464,723	43
Delaware	181,471	42	438,065	39	619,536	40	2,676	44	622,212	40
Florida	4,969,337	3	1,171,662	26	6,140,999	8	40,786	32	6,181,785	8
Georgia	1,824,872	14	2,153,489	17	3,978,361	13	97,675	23	4,076,036	16
Hawaii	506,407	36	90,518	47	596,925	41	906	49	597,831	41
Idaho	1,543,167	19	1,072,779	27	2,615,946	25	141,250	21	2,757,196	26
Illinois	5,164,790	2	2,343,987	13	7,508,777	5	441,407	6	7,950,184	5
Indiana	2,581,688	9	1,892,825	18	4,474,513	11	210,055	15	4,684,568	11
Iowa	4,458,333	4	5,720,916	3	10,179,249	3	644,955	3	10,824,204	3
Kansas	2,132,539	12	4,802,447	5	6,934,986	7	697,895	2	7,632,881	6
Kentucky	1,474,727	20	1,703,977	20	3,178,704	21	73,416	25	3,252,120	21
Louisiana	1,172,115	22	620,792	36	1,792,907	32	174,605	18	1,967,512	31
Maine	192,144	41	252,457	42	444,601	44	6,066	39	450,667	44
Maryland	553,596	35	778,898	33	1,332,494	35	15,342	38	1,347,836	35
Massachusetts	354,795	39	120,745	46	475,540	42	1,494	45	477,034	42
Michigan	1,793,369	15	1,287,703	24	3,081,072	22	123,691	22	3,204,763	22
Minnesota	3,359,081	6	3,576,920	7	6,936,001	6	435,819	7	7,371,820	7
Mississippi	1,147,177	23	1,274,893	25	2,422,070	28	176,298	17	2,598,368	27
Missouri	1,658,064	16	2,203,115	15	3,861,179	16	268,615	12	4,129,794	14
Montana	740,741	32	790,428	31	1,531,169	33	320,133	9	1,851,302	33
Nebraska	2,887,720	7	5,933,608	2	8,821,328	4	490,659	5	9,311,987	4
Nevada	88,746	45	187,090	45	275,836	47	5,679	40	281,515	47
New Hampshire ...	80,162	46	62,944	48	143,106	48	1,477	46	144,583	48
New Jersey	463,641	38	196,519	44	660,160	39	4,051	42	664,211	39
New Mexico	481,764	37	1,019,388	29	1,501,152	34	58,447	28	1,559,599	34
New York	1,086,729	27	1,781,592	19	2,868,321	24	41,242	31	2,909,563	25
NORTH CAROLINA	2,315,591	10	2,608,480	11	4,924,071	10	52,837	29	4,976,908	10
North Dakota	1,856,912	13	699,235	34	2,556,147	26	533,853	4	3,090,000	23
Ohio	2,211,596	11	1,681,478	21	3,893,074	15	156,708	19	4,049,782	17
Oklahoma	1,040,142	28	2,767,440	8	3,807,582	17	290,922	10	4,098,504	15
Oregon	1,630,575	18	823,814	30	2,454,389	27	89,105	24	2,543,494	28
Pennsylvania	1,033,280	29	2,469,760	12	3,503,040	19	34,364	34	3,537,404	20
Rhode Island	57,642	49	13,275	49	70,917	49	110	50	71,027	49
South Carolina	676,662	34	548,734	38	1,225,396	36	49,364	30	1,274,760	36
South Dakota	1,088,201	26	2,176,085	16	3,264,286	20	286,237	11	3,550,523	19
Tennessee	932,514	30	1,045,055	28	1,977,569	30	70,331	26	2,047,900	30
Texas	4,212,188	5	7,913,994	1	12,126,182	2	777,925	1	12,904,107	2
Utah	178,323	43	552,559	37	730,882	38	33,197	36	764,079	38
Vermont	65,556	48	367,584	40	433,140	45	3,339	43	436,479	45
Virginia	732,426	33	1,362,945	22	2,095,371	29	26,616	37	2,121,987	29
Washington	2,656,614	8	1,289,910	23	3,946,524	14	206,084	16	4,152,608	13
West Virginia	77,050	47	253,187	41	330,237	46	5,421	41	335,658	46
Wisconsin	1,233,998	21	4,215,045	6	5,449,043	9	149,950	20	5,598,993	9
Wyoming	169,707	44	643,036	35	812,743	37	33,241	35	845,984	37
UNITED STATES	80,546,722	-	86,745,278	-	167,292,000	-	8,214,399	-	175,506,399	-

NOTE: Farm Forest Products are not included in cash receipts, but are included in other farm-related income.

NORTH CAROLINA FARM INCOME
Cash Receipts, Percents, By Months, 1989-91

MONTHS	MONTHLY PERCENTS								
	Total Farm Marketings			All Crops			Livestock, Dairy and Poultry		
	1989	1990	1991	1989	1990	1991	1989	1990	1991
January	5.9	5.2	4.9	3.9	2.9	2.7	7.5	7.2	7.0
February	4.7	5.0	4.9	2.1	2.1	2.1	6.9	7.5	7.5
March	6.1	6.3	5.6	3.1	3.2	2.6	8.6	8.9	8.2
April	6.1	6.0	5.6	3.4	3.4	3.2	8.3	8.1	7.7
May	6.5	6.4	5.9	3.6	3.7	3.5	8.9	8.6	8.1
June	7.3	6.7	6.4	5.2	4.9	4.3	9.0	8.2	8.3
July	5.9	7.0	8.0	3.5	6.3	7.8	7.9	7.6	8.1
August	11.7	12.5	12.4	16.0	17.0	16.0	8.2	8.7	9.1
September	14.2	13.4	15.4	20.6	18.9	22.5	8.8	8.8	9.1
October	15.4	15.9	14.4	23.8	23.8	20.3	8.4	9.3	9.2
November	9.3	9.1	9.4	9.0	8.5	9.2	9.6	9.6	9.5
December	6.9	6.5	7.1	5.8	5.3	5.8	7.9	7.5	8.2
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

SOURCE: Economic Indicators of the Farm Sector, USDA-Economic Research Service.

NORTH CAROLINA FARM INCOME
Realized Gross and Net Income Of Farm Operators From Farming, 1987-91

YEAR	REALIZED GROSS FARM INCOME						Farm Production Expenses	Total Net Farm Income
	Cash Receipts From Farm Marketings	Government Payments	Non-Cash Income	Other Farm Income ¹	Value Inventory Adjustment	Total Gross Farm Income		
<i>Million Dollars</i>								
1987	3,767.4	190.2	176.1	602.7	- 49.6	4,686.9	3,246.2	1,440.7
1988	4,152.3	146.0	182.1	593.3	99.5	5,173.3	3,488.3	1,684.9
1989	4,591.9	93.9	176.6	636.0	11.1	5,509.4	3,657.4	1,852.0
1990	4,926.0	73.3	164.6	596.5	23.7	5,784.1	3,710.6	2,073.5
1991	4,924.1	52.8	148.4	629.5	158.9	5,913.7	3,773.2	2,140.5

NOTE: Details may not add to totals because of rounding. ¹Includes income from Farm Forest Products.

SOURCE: Economic Indicators of the Farm Sector, USDA-Economic Research Service.

EXPORTS
Value of Agricultural Export Shares For North Carolina, Fiscal Years, 1988-91 ¹

YEAR	Wheat and Products	Cotton Including Linters	Soybeans and Products	Peanuts and Oil	Cottonseed Oil	Tobacco Unmanufactured	Seeds
	<i>Million Dollars</i>						
1988	27.5	14.6	118.1	17.0	.7	589.5	2.1
1989	79.8	17.8	132.9	22.5	.8	539.8	2.5
1990	52.7	31.4	114.9	22.4	1.0	591.3	2.9
1991	27.4	44.4	78.3	24.3	1.2	639.2	3.1
YEAR	Fruits and Preparations	Meats and Products	Poultry Products	Dairy Products	Other	All Agricultural Commodities	
						<i>Million Dollars</i>	
1988	5.8	9.6	58.1	3.4	25.1	871.4	
1989	6.2	11.7	65.2	3.0	37.6	919.8	
1990	8.8	13.4	90.4	2.0	47.8	979.1	
1991	8.7	13.8	103.5	1.5	61.2	1,006.6	

¹Data obtained from Foreign Agricultural Trade of the U.S., USDA, Economic Research Service.

REALIZED GROSS AND NET INCOME PER FARM, 1987-91

North Carolina and United States

YEAR	NORTH CAROLINA			UNITED STATES		
	Realized Gross Income Per Farm	Realized Net Income Per Farm		Realized Gross Income Per Farm	Realized Net Income Per Farm	
<i>Dollars</i>						
1987	65,147	20,581		74,642	17,950	
1988	71,937	24,778		78,584	18,704	
1989	81,872	28,492		83,001	22,981	
1990	90,253	33,444		87,105	23,807	
1991	93,440	35,675		87,006	21,191	

NORTH CAROLINA FARM PRODUCTION EXPENSES, 1987-91

YEAR	CURRENT FARM OPERATING EXPENSES						Total Current Farm Operating Expenses	Depreciation and Other Consumption of Farm Capital ⁵	Taxes On Farm Property	Interest On Farm Mortgage Debt	Net Rent to Nonfarm Landlords	Total Production Expenses	
	Feed	Live-stock	Seed ¹	Fertilizer and Lime	Repairs & Operation Of Capital Items ²	Hired Labor ³	Miscellaneous ⁴						
<i>Million Dollars</i>													
1987	779.4	191.5	67.7	177.9	112.0	263.5	878.7	2,470.5	413.3	78.9	168.2	115.1	3,246.2
1988	948.3	190.0	69.7	185.9	127.4	276.7	933.5	2,731.5	408.5	80.3	154.6	113.4	3,488.3
1989	1,008.4	209.7	73.9	211.6	129.1	294.6	982.9	2,910.2	410.7	83.3	156.2	97.1	3,657.4
1990	982.3	245.5	74.3	212.2	120.7	332.4	993.4	2,960.8	388.4	91.1	152.4	118.0	3,710.6
1991	981.9	246.3	82.5	208.9	117.6	332.9	1,061.7	3,031.8	375.2	93.0	146.7	126.5	3,773.2

¹ Includes bulbs, plants and trees. ² Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business. ³ Includes cash wages, perquisites and (1951 to date) Social Security taxes paid by employers. ⁴ Includes binding, cotton ginning, Federal Crop Insurance, containers, dairy supplies, electricity, greenhouse and nursery grazing fees, harness and saddlery, net insurance premiums (fire, wind and crop hail), irrigation, livestock marketing service (excl. feed and transportation), milk hauling, miscellaneous hardware (incl. blacksmithing), machine, hire and custom work, miscellaneous livestock and poultry supplies, pesticides, small hand tools, short term interest, telephones, vet. services, medicines and other miscellaneous. ⁵ Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

NORTH CAROLINA FARM REAL ESTATE:

Farm Real Estate Values, 1988-92

YEAR	Farm Real Estate Value Per Acre February 1, 1988-89 January 1, 1990-92	Farms Rented For Cash		Cropland Rented For Cash		Pasture Rented For Cash	
		Rent Per Acre	Ratio Of Rent-To-Value	Rent Per Acre	Ratio Of Rent-To-Value	Rent Per Acre	Ratio Of Rent-To-Value
	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>
1988	1,263	28.40	2.4	34.00	2.6	20.70	1.9
1989	1,317	34.10	2.5	38.70	2.8	22.50	1.8
1990	1,263	31.00	2.6	32.90	2.7	20.00	2.5
1991	1,243	31.90	2.9	34.60	3.0	18.70	2.3
1992	1,264	33.50	2.9	37.70	2.8	21.30	2.1

FARMS:

Number of Farms and Land in Farms, 1989-92 ¹

YEAR	Number Of Farms	Land In Farms	Average Size	SALES CLASS ESTIMATES					
				\$1,000-\$9,999	\$10,000-\$99,999	\$100,000+	\$1,000-\$9,999	\$10,000-\$99,999	\$100,000+
<i>Thousand</i>									
		<i>Thousand Acres</i>			<i>Number</i>				<i>Thousand Acres</i>
NORTH CAROLINA									
1989	65	10,000	154	39,000	17,500	8,500	2,500	3,400	4,100
1990	62	9,700	156	35,000	19,000	8,000	2,200	3,400	4,100
1991	60	9,600	160	34,000	18,200	7,800	2,179	2,721	4,700
1992	60	9,500	158	34,000	18,200	7,800	1,950	2,750	4,800
UNITED STATES									
1989	2,171	991,153	457	1,047,300	810,800	312,420	103,673	399,680	487,800
1990	2,140	987,420	461	1,017,050	801,570	321,800	98,820	390,800	497,800
1991	2,105	982,766	467	1,002,900	775,100	327,060	98,496	376,300	507,970
1992	2,096	980,063	468	1,006,200	763,200	326,340	98,863	370,700	512,500

¹ A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year.

1991 WAS ANOTHER WARM YEAR FOR NORTH CAROLINA

Warm weather was experienced throughout the entire state as temperatures continued above normal for most of the year. Precipitation was near expected amounts for the year for most locations. March and August were the wettest months while October and November were the driest for the year.

January was wetter than usual as several storm fronts dropped moderate amounts of moisture. The first storm was a cold front producing freezing rain on the eighth. Precipitation totals exceeded one inch at several locations on the 11th and 14th. Later in the month, a system producing strong thunderstorms moved from the southwest along the coast dumping over two inches of rain.

February was much drier than normal with record breaking warm weather. Temperatures were above normal every week of the month despite an arctic blast causing lows in the teens for most areas of the state on the 15th. February saw many days of highs above 70 degrees.

Unsettled weather conditions marked the beginning of March. A strong storm moved across the state from the first to the third. Thunderstorms associated with this large area of low pressure produced tornadoes resulting in some structural damage in Elizabeth City. Snow developed from a cold front moving through the mountains on the eighth leaving as much as two to three inches. In the last week a cold front and storm system brought severe weather, dropping over two inches of rain and causing some flooding.

April began with cool temperatures, but by the end of the first week high pressure had pumped in warm southwesterly winds. Towards the middle of the month, a tornado touched down near Marion, downing trees and power lines.

Warm temperatures continued to dominate May. Several fronts occurring throughout the month generated isolated thunderstorms causing rainfall amounts to be varied between the different regions of the state.

The first few days of June were hot and humid. A cold front moved through on the 4th with dry warm air following. Much of the state was in need of rain. By the end of the month, heavy afternoon thunderstorms occurred in the Coastal Plain region. Counties in the northern Piedmont were still suffering from below normal rain amounts.

A high pressure system off the Atlantic caused record highs early in July. Heavy showers poured over five inches of rain in the southeastern part of the state during the last week with Clinton receiving nearly ten inches.

A low pressure system drifting slowly northeasterly on August 2 spawned severe weather conditions again for the southeast. Three tornadoes were seen in Onslow County as the storm moved through the area. Clearing skies produced record breaking highs. A cold front on the ninth reduced daily highs by approximately ten degrees. Hurricane Bob moved along the Gulf Stream east of the state on the 18th drenching the Outer Banks and low lying coastal areas. Cape Hatteras reported over five inches of rain and tropical storm level winds. Conditions for thunderstorms continued for the rest of the month.

Hot and drier than usual conditions existed for the first half of September with the Bermuda high pressure becoming stationary. Asheville saw three record hot days in a row from the 14th through the 16th. On the 19th a strong cold front brought temperatures down and provided much needed rain to the state. A dry cold front moved in on the 25th.

October is usually the driest month, but this year it was drier than normal. Many stations reported rain averages less than a third of what is typically expected. The mountains were particularly dry. Asheville and Hickory had only one tenth inch of rain for the month, all time lows.

An upper-level ridge of high pressure continued the dry weather into November with all reporting stations experiencing less than average precipitation for the first week of the month. A powerful storm system over the Atlantic provided cool rains to the state on the tenth. Both Mt. Mitchell and Mt. Pisgah received over three inches of rain on the 21st. Warm air followed with highs in the upper 70's. On the 24th, a very cold, dry front sent temperatures dipping into the teens and low 20's, setting several new lows for that date. The un-orderly pattern continued as the month ended with southerly air flows causing temperatures to reach the upper 70's to low 80's.

Weather patterns for December resembled November in that warm and cold fronts followed each other producing wide variations in temperatures. In general, temperatures continued the above average trend that began almost two years earlier.

SOURCE: Agricultural Extension Service, and Southeast Regional Climate Center.

NORTH CAROLINA CLIMATOLOGICAL DATA

Average Temperatures and Total Precipitation By District, By Months, 1991

DISTRICT	Average Temperatures												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
Degrees Fahrenheit													
N. Mountain	36.9	40.1	47.0	55.4	65.9	68.4	73.3	69.9	64.5	55.2	43.1	40.3	55.0
W. Mountain	39.0	41.6	48.8	57.5	66.9	69.8	74.7	71.7	66.8	57.0	44.8	42.7	56.8
N. Piedmont	40.3	44.6	51.8	59.8	71.0	74.7	79.6	76.1	70.0	59.1	47.5	44.7	59.9
C. Piedmont	41.5	46.4	53.2	61.4	71.6	74.8	79.7	76.2	70.3	60.1	48.8	46.2	60.9
S. Piedmont	42.0	47.2	54.1	62.8	72.1	75.7	80.3	76.9	71.5	61.5	49.3	46.9	61.7
N. Coastal	43.9	47.0	53.7	61.7	72.7	76.3	81.9	78.4	72.3	62.0	52.0	48.1	62.5
C. Coastal	45.3	48.5	55.5	63.6	73.6	76.8	82.1	78.7	73.2	63.0	52.7	48.9	63.5
S. Coastal	45.5	49.1	55.8	64.6	73.6	76.9	82.0	78.4	72.8	62.9	51.2	48.8	63.5
Precipitation													
DISTRICT	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	Inches of Water												
N. Mountain	3.92	2.69	7.45	7.00	4.96	4.37	4.35	3.45	1.84	.94	3.36	5.10	49.43
W. Mountain	3.90	3.75	8.13	5.78	3.89	4.79	5.56	6.19	2.18	.37	3.48	5.66	53.68
N. Piedmont	4.82	1.46	6.41	3.37	2.85	2.42	5.41	3.82	3.59	1.66	1.18	3.27	40.26
C. Piedmont	5.06	1.37	5.96	3.86	3.18	3.39	5.74	4.09	2.96	.85	1.68	3.02	41.16
S. Piedmont	5.71	1.77	6.94	5.36	2.83	3.83	6.42	7.00	1.97	.69	1.78	2.99	47.29
N. Coastal	5.32	1.09	5.28	3.17	1.54	4.91	8.34	6.66	3.97	3.34	1.45	3.50	48.57
C. Coastal	5.79	1.21	5.46	3.61	3.09	4.99	8.44	6.25	3.43	3.06	1.50	3.62	50.45
S. Coastal	6.33	1.53	5.25	2.63	2.50	3.95	10.95	7.72	4.16	1.95	2.37	2.28	51.62

SOURCE: National Climatic Center, National Oceanic and Atmospheric Administration.

HIRED WORKERS AND WAGE RATES

Beginning in April 1991, farm labor statistics covering hired workers and wage rates for selected states, including North Carolina are available on a monthly basis. These data will be published in the Farm Report each month except February, March, November and December.

ALL HIRED WORKERS AND WAGE RATES, AUGUST 1991 - JUNE 1992

STATE	NUMBER OF WORKERS							WAGE RATES						
	Aug.	Sept.	Oct.	Jan.	Apr.	May	June	Aug.	Sept.	Oct.	Jan.	Apr.	May	June
	<i>Thousands</i>							<i>Dollars per Hour</i>						
North Carolina	95	47	28	18	36	39	38	4.98	5.44	5.82	6.04	5.29	5.02	5.07
California	222	200	191	150	166	217	210	6.34	6.33	6.32	6.95	6.70	6.30	6.28
Florida	45	45	60	78	65	47	38	6.40	6.25	6.37	6.29	6.39	6.45	6.51
Michigan	46	37	30	15	20	26	37	6.20	6.30	6.25	6.26	6.34	6.17	6.14
New Mexico	9	8	7	5	7	7	8	4.96	5.17	4.92	5.77	6.06	5.26	5.53
New York	30	31	30	19	24	21	25	5.67	6.18	5.75	5.52	5.85	6.00	6.10
Oregon	32	36	34	14	26	29	28	5.93	6.01	6.11	6.82	6.36	6.25	6.54
Pennsylvania	36	36	38	23	25	31	35	5.60	5.67	5.88	5.66	6.10	6.17	6.10
Texas	63	41	50	47	53	48	50	5.75	4.89	5.26	5.30	5.27	5.07	5.11
Washington	54	40	55	24	28	39	68	5.75	6.40	6.80	7.15	6.45	5.88	5.78
Wisconsin	26	28	35	19	23	25	38	4.90	4.84	4.77	5.04	5.17	4.63	4.75

WAGE RATES FOR HIRED WORKERS¹ JANUARY, APRIL, JULY AND OCTOBER, WITH COMPARISONS²

REGION ³	Type of Work								Method of Pay						
	Field		Livestock		Supervisory		Other		Hourly		Piece Rate		Other		
	1992	1991	1992	1991	1992	1991	1992	1991	1992	1991	1992	1991	1992	1991	
<i>Dollars Per Hour</i>															
January 12-18															
Appalachian I	5.38	5.35	5.52	4.86	9.07	7.15	4	4	5.46	4.89	4	4	6.62	5.76	
Appalachian II	5.61	4.61	5.40	5.29	4	8.55	4	7.91	5.67	4.99	4	4	5.70	6.05	
Southeast	5.43	5.10	5.55	5.42	9.65	9.91	7.71	7.80	5.69	5.02	4	6.52	6.64	6.30	
U.S. (49 States)	5.99	5.69	5.62	5.32	10.01	9.17	7.39	7.58	5.97	5.62	6.19	6.31	7.07	6.48	
April 12-18															
Appalachian I	4.77	4.31	5.55	5.30	9.85	7.75	6.54	6.22	5.16	4.50	4	4	5.78	5.25	
Appalachian II	4.90	4.98	5.21	4.90	4	10.32	4	4.98	5.09	4	4	4	5.49	6.62	
Southeast	4.53	4.66	5.42	6.36	10.07	8.61	8.48	7.10	4.94	4.71	4	5.67	5.88	6.59	
U.S. (49 States)	5.68	5.45	5.52	5.35	9.83	8.82	7.36	7.39	5.75	5.44	6.52	6.59	6.66	6.42	
July 12-18															
Appalachian I	4.74	4.69	5.64	5.50	7.72	8.04	6.45	4	4.81	4.75	5.83	5.73	5.43	6.08	
Appalachian II	5.03	4.94	4.98	5.04	8.66	4	5.67	4	5.03	5.03	4	4	6.50	5.55	
Southeast	4.83	4.37	5.45	5.39	9.36	10.21	6.70	6.58	4.90	4.73	6.00	4.51	5.75	6.00	
U.S. (49 States)	5.47	5.26	5.48	5.16	9.03	8.56	7.57	7.74	5.56	5.35	6.31	6.20	6.37	6.03	
	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	
October 6-12⁵															
Appalachian I	5.33	4.59	5.26	4.39	7.37	7.39	4	4	5.32	4.68	4	4	5.89	4.88	
Appalachian II	5.11	4.43	5.28	4.79	4	7.69	4	6.94	5.37	4.61	4	4	5.34	5.41	
Southeast	4.87	4.97	5.38	4.63	8.91	8.94	5.80	4	5.10	5.15	4	6.68	5.63	4.82	
U.S. (49 States)	5.67	5.41	5.32	5.00	8.50	8.52	7.32	7.14	5.70	5.44	6.54	6.83	6.11	5.84	

¹ Excludes agricultural service workers. ² Survey periods in 1991 were January 6-12, April 7-13, July 7-13; October 7-13, 1990. ³ Appalachian I: NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC. ⁴ Insufficient data for the category. ⁵ Data unavailable for 1992.

WORKERS ON FARMS, JANUARY, APRIL, JULY AND OCTOBER, WITH COMPARISONS¹

REGION ³	All Farm Workers ²		Self Employed		Unpaid		Hired				
							Number Of Workers	Expected To Be Employed			
	1992	1991	1992	1991	1992	1991		1992	1991	1992	1991
<i>Thousands</i>											
January 12-18											
Appalachian I	111	96	74	59	10	13	27	24	18	21	9
Appalachian II	169	183	126	132	17	15	26	36	21	23	5
Southeast	121	119	69	69	15	12	37	38	33	31	4
U.S. (49 States)	2,449	2,446	1,425	1,401	321	339	703	706	558	550	145
April 12-18											
Appalachian I	141	122	78	68	16	13	47	41	28	29	19
Appalachian II	187	204	129	151	25	24	33	29	19	19	14
Southeast	136	122	69	67	20	8	47	47	34	35	13
U.S. (49 States)	2,669	2,743	1,438	1,481	394	436	837	826	634	636	203
July 12-18											
Appalachian I	184	210	75	91	19	26	90	93	30	36	60
Appalachian II	240	209	153	144	40	28	47	37	29	21	18
Southeast	155	164	80	76	24	26	51	62	31	32	30
U.S. (49 States)	3,172	3,318	1,604	1,594	536	611	1,032	1,113	668	697	364
	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991
October 6-12⁴											
Appalachian I	144	131	67	69	19	20	58	42	26	28	32
Appalachian II	191	231	132	145	23	36	36	50	25	24	11
Southeast	130	115	73	75	18	12	39	28	29	21	10
U.S. (49 States)	3,002	3,022	1,491	1,559	515	528	996	935	652	648	344
	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991

¹ Survey periods in 1991 were January 6-12, April 7-13, July 7-13 October 7-13, 1990. ² Excludes agricultural service workers.

³ Appalachian I; NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC. ⁴ 1992 data unavailable.

HOURS WORKED PER WEEK AND WAGE RATES FOR ALL HIRED WORKERS¹, JANUARY, APRIL, JULY AND OCTOBER, WITH COMPARISONS²

REGION ³	Hours Worked						Wage Rate	
	Self-Employed		Unpaid		Hired		All Hired	
	1992	1991	1992	1991	1992	1991	1992	1991
<i>Hours</i>								
<i>Dollars Per Hour</i>								
January 12-18								
Appalachian I	23.9	24.2	27.7	32.3	33.4	37.0	5.84	5.25
Appalachian II	19.4	20.4	31.0	31.4	36.9	32.2	5.70	5.41
Southeast	27.4	24.3	30.9	29.5	36.9	32.7	6.08	5.54
U.S. (49 States)	29.8	30.5	32.5	32.5	38.5	37.9	6.37	6.00
April 12-18								
Appalachian I	31.5	32.1	34.1	41.2	38.5	39.8	5.34	4.79
Appalachian II	24.7	21.5	28.2	23.2	35.3	32.6	5.11	5.61
Southeast	33.2	28.4	36.8	38.1	38.8	38.2	5.22	5.20
U.S. (49 States)	36.5	36.7	34.5	34.3	39.6	40.0	6.05	5.81
July 12-18								
Appalachian I	36.6	31.9	35.0	31.2	35.2	31.7	5.00	4.96
Appalachian II	27.6	27.5	29.9	30.6	32.4	33.6	5.35	5.12
Southeast	33.4	35.0	38.5	42.3	38.2	36.1	5.22	4.97
U.S. (49 States)	39.0	41.8	36.7	39.3	39.9	40.1	5.82	5.57
	1991	1990	1991	1990	1991	1990	1991	1990
October 6-12⁴								
Appalachian I	35.4	35.2	34.2	35.3	38.4	36.4	5.43	4.73
Appalachian II	27.0	27.1	28.8	30.2	33.6	30.0	5.39	4.94
Southeast	31.0	27.3	29.8	26.8	38.0	37.8	5.35	5.16
U.S. (49 States)	41.9	40.0	38.0	37.5	42.2	41.3	5.88	5.64

¹ Excludes agricultural service workers. ² Survey periods in 1991 were January 6-12, April 7-13, July 7-13; October 7-13, 1990. ³ Appalachian I: NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC. ⁴ 1992 data unavailable.

North Carolina: Frequency and Extent of Pesticide Usage, Specified Crops, 1991

Crop and Ingredient	Area Planted	Area Applied ¹	Applications	Active Ingredient		
				Rate Per Application	Rate Per Crop Year	Total Applied
	(000) Acres	Percent	Number	Pounds	Pounds	Thousand Pounds
CORN ²	1,050	-	-	-	-	-
Herbicides						
2, 4-D	-	16	1.00	.50	.50	83
Alachlor	-	38	1.00	1.73	1.73	696
Atrazine	-	76	1.00	1.26	1.27	1,012
Metolachlor	-	30	1.00	1.64	1.64	512
Insecticides						
Terbufos	-	12	1.00	1.28	1.28	155
SOYBEANS ³	1,350	-	-	-	-	-
Herbicides						
Acifluorfen	-	15	1.0	0.24	0.24	49
Alachlor	-	34	1.0	1.70	1.70	769
Bentazon	-	7	1.0	0.43	0.43	42
Chlorimuron-ethyl	-	20	1.3	0.03	0.03	9
Glyphosate	-	5	1.3	1.08	1.40	104
Imazaquin	-	21	1.1	0.10	0.10	30
Imazethapyr	-	5	1.1	0.07	0.07	5
Linuron	-	10	1.0	0.64	0.64	85
Metolachlor	-	11	1.0	1.38	1.38	204
Metribuzin	-	19	1.0	0.29	0.29	73
Paraquat	-	8	1.2	0.35	0.43	45
Pendimethalin	-	21	1.0	0.69	0.69	198
Trifluralin	-	13	1.1	0.91	0.99	176
Insecticide						
Thiodicarb	-	7	1.0	0.69	0.69	66
PEANUTS ^{4,5}	262	-	-	-	-	-
Herbicides						
2,4-DB	-	41	1.1	0.21	0.24	25
Acifluorfen	-	46	1.1	0.25	0.27	33
Benefin	-	14	1.0	0.99	0.99	37
Bentazon	-	48	1.1	0.50	0.53	67
Ethalfluralin	-	17	1.0	0.55	0.55	24
Metolachlor	-	85	1.3	1.72	2.24	500
Paraquat	-	15	1.1	0.13	0.14	6
Pendimethalin	-	22	1.1	0.77	0.85	48
Sethoxydim	-	22	1.0	0.21	0.21	12
Vernolate	-	28	1.0	2.06	2.06	151
Insecticides						
Aldicarb	-	60	1.1	1.12	1.17	185
Carbaryl	-	7	1.1	1.00	1.10	21
Chlorpyrifos	-	44	1.0	1.76	1.79	206
Esfenvalerate	-	23	1.1	0.03	0.03	2
Fenamiphos	-	5	1.0	2.03	2.03	25
Phorate	-	15	1.0	1.11	1.11	44
Fungicides						
Chlorothalonil	-	94	2.4	1.04	2.47	610
Copper hydroxide	-	39	1.4	1.03	1.46	147
Sulfur	-	32	1.9	1.25	2.35	198

¹ Refers to acres receiving one or more applications of a specific agricultural chemical. ² Insufficient reports to publish data for the following agricultural chemicals: Herbicides: Ametryn, Butylate, Cyanazine, Dicamba, EPTC, Glyphosate, Linuron, Nicosulfuron, Oxyfluorfen, Paraquat, Pendimethalin, Primisulfuron, Simazine, Trifluralin. Insecticides: Carbofuran, Chlorpyrifos, Permethrin. ³ Insufficient reports to publish data for the following agricultural chemicals: Herbicides: 2,4-DB, Clomazone, Fluazifop-P-butyl, Fomesafen, Propachlor, Quinalofop-ethyl, Sethoxydim, Thifensulfuron, Vernolate. Insecticides: Carbaryl, Esfenvalerate, Methomyl, Permethrin, Phorate. ⁴ Insufficient reports to publish data for the following agricultural chemicals: Herbicides: Alachlor, Fenoxaprop-ethyl, Fluazifop-P-butyl, Naptalam. Insecticides: Acephate, Bt (Bacillus thur.), Carbofuran, Disulfoton, Ethoprop, Ethyl parathion, Fonofos, Methomyl, Propargite. Fungicides: Basic copper sulfate, Benomyl, Carboxin, Copper ammonium, Copper resinate, Iprodione, Mancozeb, PCNB, Thiophanate-methyl. Other Chemicals: Dichloropropene, Methyl isothiocyan. ⁵ Includes North Carolina and Virginia.

North Carolina: Frequency and Extent of Pesticide Usage, Specified Crops, 1991

Crop and Ingredient	Production Area	Area Applied ¹	Applications	Active Ingredient		
				Rate Per Application	Rate Per Crop Year	Total Applied
	Acres	Percent	Number	Pounds Per Acre	Thousand Pounds	
APPLES ²	14,000	-	-	-	-	-
Herbicides						
Paraquat		28	1.7	0.55	0.92	4.0
Simazine		17	1.2	2.25	2.69	6.8
Insecticides						
Azinphos-methyl		57	4.7	0.65	3.03	26.1
Carbaryl		13	1.3	1.81	2.29	4.4
Chlorpyrifos		88	2.9	1.07	3.09	41.4
Dimethoate		42	2.4	0.99	2.41	15.4
Endosulfan		19	1.4	1.28	1.76	5.1
Ethyl parathion		18	4.7	1.49	6.94	18.5
Permethrin		30	2.1	0.15	0.30	1.4
Petroleum distillate		90	1.4	25.89	37.38	512.9
Phosmet		31	1.9	1.44	2.73	12.9
Propargite		19	1.3	1.26	1.68	5.0
Fungicides						
Benomyl		26	3.7	0.23	0.87	3.4
Captan		96	7.2	2.10	15.03	219.4
Dodine		53	2.3	0.96	2.21	17.7
Fenarimol		42	2.9	0.06	0.16	1.0
Myclobutanil		46	4.7	0.13	0.59	4.1
Streptomycin		27	2.1	0.22	0.47	1.9
Sulfur		26	3.9	7.22	28.49	112.0
Thiophanate-methyl		26	5.1	0.34	1.75	7.0
Thiram		35	3.7	1.96	7.22	38.6
Ziram		50	7.1	2.70	19.25	146.9
PEACHES ³	4,300	-	-	-	-	-
Herbicides						
Paraquat		21	1.5	0.44	0.67	0.6
Simazine		37	1.1	0.96	1.08	1.7
Insecticides						
Azinphos-methyl		16	4.1	0.59	2.44	1.7
Carbaryl		12	2.8	0.76	2.10	1.0
Chlorpyrifos		12	1.4	1.08	1.52	0.8
Endosulfan		12	1.4	1.19	1.70	0.9
Ethyl parathion		70	6.7	0.57	3.87	11.7
Methyl parathion		44	5.4	0.52	2.81	5.4
Permethrin		12	2.8	0.10	0.28	0.1
Petroleum distillate		7	1.5	12.82	19.73	6.4
Fungicides						
Benomyl		31	2.5	0.48	1.17	1.6
Captan		69	4.2	2.10	8.84	26.3
Chlorothalonil		20	1.5	2.77	4.27	3.7
Ferbam		14	1.0	2.17	2.17	1.3
Iprodione		22	1.4	0.54	0.76	0.7
Sulfur		75	7.1	6.49	45.98	147.3
Triforine		21	2.8	0.38	1.06	0.9
BLUEBERRIES ⁴	2,900	-	-	-	-	-
Herbicides						
Glyphosate		3	2.3	0.94	2.16	0.2
Hexazinone		72	1.1	1.07	1.15	2.4
Paraquat		38	1.6	0.48	0.78	0.9
Insecticides						
Azinphos-methyl		17	1.3	0.36	0.45	0.2
Endosulfan		12	1.5	0.65	0.98	0.3
Ethyl parathion		38	1.5	0.76	1.12	1.2
Malathion		74	2.6	0.85	2.21	4.7
Petroleum distillate		14	1.4	17.98	24.82	10.0
Fungicides						
Benomyl		69	2.5	0.47	1.16	2.3
Captan		14	1.0	2.23	2.24	0.9
Triforine		84	1.9	0.27	0.52	1.3

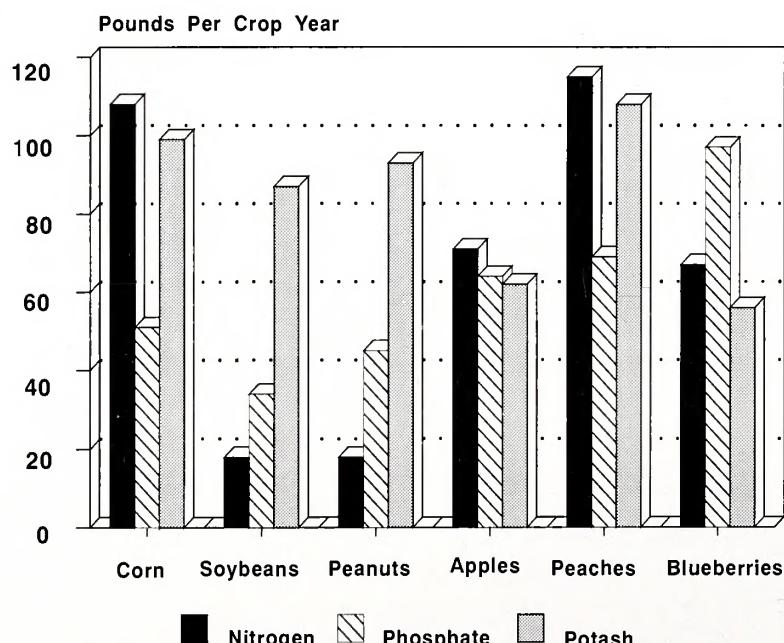
¹ Refers to acres receiving one or more applications of a specific agricultural chemical. ² Insufficient reports to publish data for the following agricultural chemicals: Herbicides: 2,4-D, Diuron, Glyphosate, Norflurazon, Oryzalin, Sethoxydim, Terbacil. Insecticides: Diazinon, Dicofol, Esfenvalerate, Formetanate hydro., Malathion, Methiocarb, Methomyl, Methyl parathion, Oxamyl, Phosphamidon. Fungicides: Basic copper sulfate, Copper hydroxide, Copper sulfate, Dinocap, Ferbam, Iprodione, Mancozeb, Maneb, Metiram, Oxytetracycline, Propiconazole, Triadimefon, Triforine, Triphenyltin hydrox., Vinclozolin. Other Chemicals: Cytokinins, Ethepon, Gibberellic acid. ³ Insufficient reports to publish data for the following agricultural chemicals: Herbicides: 2,4-D, Dichlobenil, Diuron, Fluazifop-P-butyl, Glyphosate, Norflurazon, Oryzalin, Terbacil. Insecticides: Bt (Bacillus thur.), Dicofol, Esfenvalerate, Fenamiphos, Malathion, Methomyl Methoxychlor, Phosmet. Fungicides: Copper sulfate, Copper oxychlor. sul., Copper hydroxide, Dodine, Myclobutanil, Oxytetracycline, Thiophanate-methyl, Vinclozolin, Zineb, Ziram. ⁴ Insufficient reports to publish data for the following agricultural chemicals: Herbicides: 2,4-D, Fluazifop-P-butyl, Napropamide, Norflurazon, Oryzalin, Sethoxydim, Simazine, Terbacil. Insecticides: Acephate, Carbaryl, Diazimon, Esfenvalerate, Methyl parathion. Fungicides: Calcium polysulfide, Ferbam, Metalaxyl, Metiram, Thiophamate-methyl.

North Carolina: Frequency and Extent of Fertilizer Usage, Specified Crops, 1991¹

Ingredient and Crop	Area Planted	Area Applied ¹	Applications	Rate Per Application	Rate Per Crop Year	Total Applied
NITROGEN	(000) Acres	Percent	Number	Pounds Per Acre		Million Pounds
Corn	1,050	100	2.1	52	108	113.7
Peanuts ²	262	50	1.0	18	18	2.4
Soybeans	1,350	47	1.0	17	18	11.2
PHOSPHATE						
Corn	1,050	96	1.1	47	51	51.4
Peanuts ²	262	59	1.0	45	45	6.9
Soybeans	1,350	51	1.0	34	34	23.5
POTASH						
Corn	1,050	96	1.1	92	99	99.0
Peanuts ²	262	70	1.0	92	93	17.0
Soybeans	1,350	59	1.0	86	87	69.5
Ingredient and Crop	Area Planted	Area Applied ¹	Applications	Rate Per Application	Rate Per Crop Year	Total Applied
NITROGEN	Acres	Percent	Number	Pounds Per Acre		Thousand Pounds
Apples	14,000	89	1.6	43	71	951
Peaches	4,300	97	1.7	68	115	482
Blueberries	2,900	100	2.5	27	67	194
PHOSPHATE						
Apples	14,000	69	1.5	42	64	667
Peaches	4,300	55	1.3	55	69	161
Blueberries	2,900	99	1.9	51	97	281
POTASH						
Apples	14,000	70	1.5	42	62	665
Peaches	4,300	96	1.3	86	108	449
Blueberries	2,900	99	1.9	29	56	161

¹ Refers to acres receiving one or more applications of a specific fertilizer ingredient. ² Includes North Carolina and Virginia.

1991 Fertilizer Rate



NORTH CAROLINA FERTILIZER TONNAGE REPORT
Multi Nutrients and Single Nutrients Shipped To Counties, During Fiscal Year 1991

COUNTIES AND DISTRICTS	July 1, 1990 - June 30, 1991			COUNTIES AND DISTRICTS	July 1, 1990 - June 30, 1991		
	Multi Nutrients	Single Nutrients	Total		Multi Nutrients	Single Nutrients	Total
<i>Tons</i>							
Alleghany	1,837	231	2,068	Anson	2,473	740	3,213
Ashe	4,281	1,069	5,350	Cabarrus	6,882	2,372	9,254
Avery	1,940	330	2,270	Cleveland	13,178	3,009	16,187
Caldwell	3,409	1,019	4,428	Gaston	3,505	833	4,338
Surry	13,637	7,652	21,289	Lincoln	4,354	1,627	5,981
Watauga	3,352	623	3,975	Mecklenburg	13,368	1,504	14,872
Wilkes	9,773	653	10,426	Montgomery	1,920	1,072	2,992
Yadkin	11,937	6,145	18,082	Moore	7,990	2,239	10,229
N. MOUNTAIN	50,166	17,722	67,888	Richmond	3,082	1,190	4,272
Buncombe	5,434	1,617	7,051	Stanly	6,772	5,920	12,692
Burke	2,787	938	3,725	Union	9,046	10,872	19,918
Cherokee	2,496	707	3,203	S. PIEDMONT	72,570	31,378	103,948
Clay	425	282	707	Bertie	13,847	7,363	21,210
Graham	744	72	816	Camden	8,962	4,427	13,389
Haywood	4,255	800	5,055	Chowan	14,717	2,209	16,926
Henderson	6,468	4,285	10,753	Currituck	6,288	6,469	12,757
Jackson	1,454	312	1,766	Dare	98	26	124
McDowell	2,223	700	2,923	Edgecombe	17,351	13,137	30,488
Macon	1,121	281	1,402	Gates	4,935	3,478	8,413
Madison	5,530	4,513	10,043	Halifax	20,987	7,949	28,936
Mitchell	1,064	261	1,325	Hertford	6,764	4,732	11,496
Polk	1,937	435	2,372	Martin	16,644	9,172	25,816
Rutherford	3,814	742	4,556	Nash	19,238	9,923	29,161
Swain	291	85	376	Northampton	17,385	4,960	22,345
Transylvania	1,301	193	1,494	Pasquotank	25,460	11,649	37,109
Yancey	1,606	442	2,048	Perquimans	9,895	9,235	19,130
W. MOUNTAIN	42,950	16,665	59,615	Tyrrell	7,652	5,481	13,133
Beaufort	22,022	22,798	44,820				
Carteret	10,299	3,328	13,627				
Craven	11,236	9,230	20,466				
Greene	10,786	7,164	17,950				
Hyde	10,324	8,876	19,200				
Johnston	25,144	15,068	40,212				
Jones	2,787	2,817	5,604				
Lenoir	22,853	22,126	44,979				
Pamlico	6,011	3,977	9,988				
Pitt	28,059	17,313	45,372				
Wayne	21,632	22,582	44,214				
Wilson	20,416	14,008	34,424				
C. COASTAL	191,569	149,287	340,856				
Bladen	6,974	5,719	12,693				
Brunswick	3,903	2,925	6,828				
Columbus	23,250	11,811	35,061				
Cumberland	6,636	6,443	13,079				
Duplin	17,715	15,632	33,347				
Harnett	16,393	4,956	21,349				
Hoke	4,954	4,500	9,454				
New Hanover	3,366	3,678	7,044				
Onslow	7,266	4,591	11,857				
Pender	5,804	3,313	9,117				
Robeson	29,406	23,459	52,865				
Sampson	27,276	26,233	53,509				
Scotland	6,462	10,160	16,622				
S. COASTAL	159,405	123,420	282,825				
STATE TOTAL	896,928	518,080	1,415,008				

NOTE: Data show tons received in each county by retailers and consumers from manufacturers. Tons credited to a county do not necessarily equal the amount it actually consumed. Data exclude lime and landplaster.

**FOREST, FISH AND SEAFOOD INCOME RELATED TO THE EDUCATIONAL PROGRAM
OF THE N. C. AGRICULTURAL EXTENSION SERVICE, 1990-91¹**

Counties By Ext. Ser. Districts	All Forest Products ²		Fish and Seafood ³		Counties By Ext. Ser. Districts	All Forest Products ²		Fish and Seafood ³	
	1990	1991	1990	1991		1990	1991	1990	1991
<i>Thousand Dollars</i>									
STATE TOTAL	662,722	659,302	81,609	76,622	Edgecombe	9,107	8,121	-	-
Avery	23,076	22,113	187	187	Franklin	11,924	11,198	-	-
Buncombe	2,213	2,218	-	-	Halifax	13,408	13,600	-	-
Cherokee Reserv	-	1,085	-	264	Harnett	4,365	4,234	-	90
Cherokee	5,247	5,445	152	154	Johnston	9,022	9,020	-	-
Clay	1,069	961	-	-	Nash	7,011	6,387	-	-
Graham	896	428	1,249	1,669	Northampton	9,167	9,456	-	-
Haywood	6,431	6,710	167	125	Vance	3,845	3,769	-	-
Henderson	4,571	1,529	-	-	Wake	5,385	5,174	-	-
Jackson	10,520	10,652	135	-	Warren	16,551	16,551	-	-
Macon	4,904	4,738	1,733	1,752	Wilson	4,627	5,888	-	-
Madison	2,325	2,365	158	255	N. CENTRAL	94,412	93,398	-	114
Mitchell	4,868	4,652	-	12	Bertie	24,754	25,493	33	17
Swain	1,021	865	-	-	Camden	1,052	1,207	141	-
Transylvania	2,652	2,959	1,999	1,994	Chowan	5,959	5,679	491	540
Yancey	2,772	3,132	28	28	Currituck	1,043	1,092	619	850
WESTERN	73,938	69,852	9,256	7,874	Dare	-	-	14,038	11,161
Beaufort	25,465	25,461	2,494	1,990	Gates	8,614	8,596	-	-
Carteret	8,204	7,433	22,684	22,667	Hertford	12,859	12,388	2	-
Craven	17,548	17,549	121	325	Hyde	4,555	4,555	7,240	7,753
Duplin	9,633	11,409	-	-	Martin	9,324	9,166	-	33
Greene	-	-	-	-	Pasquotank	2,057	2,724	969	1,203
Jones	7,624	7,624	-	-	Perquimans	4,547	3,792	1	-
Lenoir	1,467	2,514	-	-	Tyrrell	3,434	3,575	253	-
New Hanover	2,159	2,201	3,284	2,553	Washington	4,021	3,703	42	12
Onslow	27,133	27,825	4,606	4,232	N. EASTERN	82,217	81,969	23,830	21,618
Pamlico	6,686	6,407	7,774	7,660	Alamance	2,448	2,390	-	-
Pender	9,740	9,943	1,295	1,424	Caswell	2,985	2,624	-	-
Pitt	9,107	9,121	-	-	Chatham	8,399	7,643	-	-
Wayne	7,364	7,281	-	-	Davidson	3,135	3,004	-	-
S. EASTERN	132,131	134,768	42,258	40,923	Durham	1,904	2,322	-	-
Alexander	5,940	5,056	-	-	Granville	12,686	14,632	-	-
Alleghany	7,697	7,331	-	-	Guilford	1,274	1,299	-	-
Ashe	14,498	13,295	-	-	Orange	754	920	-	-
Burke	3,985	3,440	-	-	Person	2,334	2,515	-	-
Caldwell	3,042	2,953	-	-	Randolph	6,247	9,879	-	-
Catawba	16,231	14,244	-	-	Rockingham	1,249	1,406	-	-
Davie	3,465	3,735	-	-	N. PIEDMONT	43,415	48,634	-	-
Forsyth	483	2,551	-	-	Anson	10,453	9,292	-	-
Stokes	2,280	2,950	-	-	Bladen	14,219	14,777	182	179
Surry	8,202	7,843	-	-	Brunswick	9,259	9,076	4,599	3,807
Watauga	11,606	12,621	125	125	Columbus	13,560	13,744	62	63
Wilkes	7,570	10,342	-	-	Cumberland	7,291	8,839	-	-
Yadkin	1,378	1,353	-	-	Hoke	4,884	2,978	-	-
N. WESTERN	86,378	87,715	129	129	Lee	3,716	3,429	-	-
Cabarrus	1,180	1,212	-	-	Montgomery	12,068	13,065	-	-
Cleveland	7,096	3,320	-	-	Moore	9,428	9,338	-	-
Gaston	2,462	2,510	-	-	Richmond	6,290	6,348	-	-
Iredell	5,027	4,875	-	-	Robeson	6,345	7,045	-	29
Lincoln	1,226	1,137	-	-	Sampson	14,929	12,648	1	1
McDowell	3,364	1,633	120	120	Scotland	3,954	4,008	-	-
Mecklenburg	1,293	316	-	-	S. CENTRAL	116,397	114,588	4,946	4,255
Polk	2,454	6,019	-	-					
Rowan	4,347	1,918	-	-					
Rutherford	3,078	2,991	12	12					
Stanly	1,007	1,247	16	16					
Union	1,300	1,200	-	-					
S. WESTERN	33,834	28,378	264	258					

¹ Some counties not shown separately to avoid disclosing individual operations. ² Includes total income from farm and commercial forestry as estimated by County Extension Agents. The portion from commercial forestry is not included in cash farm receipts from farm marketings. ³ This estimate includes both commercial farm ponds and marine seafood. Trout and catfish income from commercial farm ponds was estimated by County Extension Agents. The income from seafood was based on dockside value of the commercial catch at the point of landing, as estimated by National Marine Fishery Service, U.S. Department of Commerce, Beaufort, N.C. District totals do not equal State total to avoid disclosing individual operations.



- CROPS SUMMARY
- HIGHS AND LOWS
- HARVESTED CROPLAND

CROPS



- COUNTY ESTIMATES
- TOBACCO WAREHOUSE SALES
- GRAIN STOCKS
- FARM MARKETINGS

1991 North Carolina Crops Summary

Flue-Cured Tobacco Yield a Record High

Flue-cured tobacco production in North Carolina totaled 617 million pounds in 1991, down less than one percent from last year's near record high production. Farmers harvested 266,000 acres, 10,000 fewer than in 1990. Yield per acre averaged a record high 2,318 pounds, 36 pounds above the previous high set in 1964 and 66 pounds above 1990.

Value of the flue-cured crop totaled \$1.07 billion, \$22 million more than the previous crop and only the seventh year that the value has exceeded one billion dollars. Farmers received an average price of \$173.00 per hundred pounds, \$4.90 more than the 1990 average.

Cotton Production Highest Since 1948

The State's cotton growers produced 640,000 bales in 1991, more than doubling 1990's 263,000 bales and the highest since 1948. Acreage harvested also saw a sharp increase from 200,000 to 457,000. The yield per acre rose 41 pounds above the 1990 figure to 672 pounds.

Value of cotton lint was a record high \$182 million for 1991, more than twice that of 1990 and four times that of 1989's value. Price per pound averaged 59.3 cents compared with 69 cents the previous season. Although the value of cottonseed was up from \$10.2 million in 1990 to \$12.1 million last year, the average market price fell from \$112.00 to \$53.00 per ton.

Soybean Yield Breaks Record High

North Carolina's 1991 soybean yield was 29.5 bushels per acre, breaking the record of 27.0 set in 1988 and 1989. Overall production for the State was 38.6 million bushels, up 19% from 1990. Acres harvested, at 1.31 million acres, were 3% less than 1990.

The value of production was placed at \$210.6 million, 14% more than the 1990 value of \$184 million. The average market price for the year was \$5.45 per bushel compared with \$5.68 a year earlier.

Wheat Production Declines

The 1991 wheat crop in North Carolina totaled 19.2 million bushels, down 15% from 1990. Area harvested, at 480,000 acres, was down 13%. Yield per acre averaged 40 bushels, down slightly from 41 bushels in 1990.

Value of production totaled \$54.7 million, 19% less than the previous year. The marketing year average price was \$2.85 compared with \$3.00 in 1990.

Apple Production Up

The 1991 apple crop in North Carolina totaled 260 million pounds, up 13% from 1990.

The crop's value rose to \$23.2 million, up one percent from 1990. Price per pound averaged 8.9 cents compared with 10.0 cents in 1990.

Burley Tobacco Production Remains Steady

Burley tobacco production in 1991, at 18 million pounds, was virtually unchanged from 1990. There were 9,000 acres harvested last year, up 10% from 1990. Growers averaged 2,000 pounds per acre, down 195 pounds per acre from last year's yield.

The 1991 crop was valued at \$31.9 million, up slightly from the previous year's value of \$31.4 million. The average market price received was \$177.20 per hundred pounds compared with \$174.30 for sales from 1990.

Corn Production Improves

The State's production of corn for grain in 1991 totaled 85.5 million bushels, 18% greater than the 1990 production. Tar Heel farmers harvested 950,000 acres of corn last year. This was 120,000 fewer acres than were harvested in 1990. Average yield, at 90 bushels per acre, increased 22 bushels from 1990.

The value of the crop totaled \$222 million, up 21% from a year earlier. The average price of \$2.60 per bushel was \$.07 above the previous year's price of \$2.53.

Peanut Production Down Slightly

Peanut farmers harvested 462 million pounds in 1991, down 3% from the previous year. Yield per acre averaged 2,850 pounds per acre on 162,000 acres compared to 2,900 pounds per acre on 164,000 acres for 1990.

Value of production totaled \$127 million, down from 1990's value of \$166 million. The average market price for 1991 was 27.4 cents per pound, down 7.5 cents from 1990.

Sweetpotato Production Drops

Sweetpotato production in 1991 totaled 4.05 million cwt., 18% below the 1990 crop of 4.93 million. Area harvested, at 30,000 acres is four thousand less than a year earlier. Yield per acre averaged 135 cwt., down ten cwt. from 1990.

Although production was down, the value of the sweetpotato crop was \$40.5 million, 2% less than the 1990 crop. Prices were up \$1.60 per cwt. from 1990 to \$10.00 per cwt.

Irish Potato Production Down

Irish potato production totaled 3.04 million cwt. in 1991, 10% less than produced a year earlier. Area harvested, at 18,400, was up 5% from 1990. Yield averaged 165 cwt. per acre, 27 cwt. below the previous season.

Value of production, at \$22.9 million, was a 17% improvement over 1990 primarily because of better prices. Average price per cwt. was \$7.50, up from 1990's average of \$5.75.

CROPS: North Carolina Record Highs and Lows Through 1991

CROPS	Unit	Date Series Began	RECORD HIGH				RECORD LOW					
			Acres Harvested		Yield Per Acre		Production		Yield Per Acre			
			Year	Acres	Year	Yield	Year	Production	Year	Yield		
<i>Thous.</i>												
FIELD CROPS												
Barley For Grain	Bu.	1924	1961	74	1988	68.0	1981	4,125	1924	5		
Oats For Grain	Bu.	1866	1889	542	1988	70.0	1956	19,680	1991	40		
Rye For Grain	Bu.	1866	1918	90	1988	26.0	1988	780	1971	14		
Wheat For Grain	Bu.	1866	1901	800	1988	50.0	1984	26,660	1966	165		
Corn For Grain	Bu.	1879	1899	2,720	1982	99.0	1982	155,430	1991	950		
Corn For Silage	Ton	1919	1983	152	1991	16.0	1984	2,240	1919	4		
Cotton, Upland ¹	Lb.	1866	1926	1,802	1982	699	1926	1,208	1978	42		
Cottonseed	Ton	1909	-	-	1926	-	1926	535	-	-		
Peanuts	Lb.	1909	1945	320	1981	3,230	1981	555,560	1920	126		
Sorghum For Grain	Bu.	1945	1971	120	1973	58.0	1971	6,240	1945	2		
Sorghum For Silage	Ton	1949	1972	34	1981	13.5	1971	390	1950	1		
Soybeans For Beans	Bu.	1924	1982	2,100	1991	29.5	1982	52,500	1924	75		
Tobacco: Type 11	Lb.	1919	1939	320	1991	2,275	1964	356,700	1986	78		
Type 12	Lb.	1919	1939	425	1964	2,375	1955	515,125	1986	102		
Type 13	Lb.	1919	1939	98	1991	2,350	1975	134,230	1921	18		
Total 11-13	Lb.	1919	1939	843	1991	2,318	1955	978,775	1986	207		
Type 31	Lb.	1919	1945	13	1969	2,570	1982	31,179	1921	2		
All	Lb.	1866	1939	851	1991	2,308	1951	999,725	1866	16		
HAY CROPS												
Alfalfa	Ton	1924	1957	88	1991	3.00	1957	185	1931	5		
Other	Ton	1945	1,363	1991	2.20	1945	1,328	1973	312	1925		
All	Ton	1945	1,374	1991	2.26	1949	1,399	1973	325	1925		
FRUITS AND NUTS												
Apples, Commercial	Lb.	1934	-	-	-	1983	415,000	-	-	-		
Blueberries	Lb.	1972	1973	4.2	1991	3,960	1988	13,900	1991	2.9		
Grapes	Ton	1909	-	-	-	1912	9	-	-	-		
Peaches	Lb.	1899	-	-	-	1941	152,016	-	-	-		
Pecans, Improved	Lb.	1919	-	-	-	1971	4,300	-	-	-		
Seedlings	Lb.	1919	-	-	-	1991	2,500	-	-	-		
All	Lb.	1919	-	-	-	1971	6,500	-	-	-		
Strawberries	Cwt.	1949	1949	2.9	1990	60	1990	126	1956	1.3		
POTATOES												
Irish Potatoes, Spring	Cwt.	1949	1950	38	1990	200	1950	4,104	1964	11		
Summer	Cwt.	1949	1950	24	1987	130	1950	1,643	1991	1.4		
All	Cwt.	1866	1943	110	1990	192	1946	7,774	1867	10		
Sweetpotatoes	Cwt.	1868	1932	101	1986	150	1985	6,000	1964	18		

¹Production in bales. ²Too small to estimate.

NOTE: In some cases the acreage or yield or production is identical for more than one year. In such cases the year shown is the latest year of occurrence.

USUAL PLANTING AND HARVESTING DATES

Field Crops and Vegetables, North Carolina

CROPS	1991 HARVESTED ACRES (Thous. Acres)	USUAL PLANTING DATES	USUAL HARVESTING DATES		
			BEGIN	MOST ACTIVE	END
FIELD CROPS:					
Barley:					
Grain	35	Sept. 25 - Nov. 10	May 25	Jun. 10 - Jul. 1	Jul. 10
Corn:					
Grain	950	Apr. 1 - Jun. 5	Aug. 25	Sept. 15 - Nov. 1	Dec. 20
Silage	90	Apr. 1 - Jun. 5	Aug. 5	Aug. 20 - Sept. 20	Oct. 5
Cotton	457	Apr. 10 - Jun. 1	Sept. 15	Oct. 1 - Dec. 1	Dec. 20
Hay:					
Alfalfa	40		Jun. 5		Sept. 25
Other	480		Jun. 10		Oct. 15
Oats:					
Grain	40	Sept. 15 - Nov. 1	May 25	Jun. 10 - Jun. 25	Jul. 5
Peanuts for Nuts	162	May 1 - Jun. 5	Sept. 20	Oct. 1 - Oct. 20	Nov. 1
Rye	20	Aug. 20 - Nov. 15	Jun. 1	Jun. 10 - Jul. 1	Jul. 10
Sorghum:					
Grain	25	May 1 - Jul. 5	Sept. 1	Sept. 20 - Nov. 1	Dec. 10
Silage	15	May 1 - Jul. 5	Jul. 25	Aug. 5 - Sept. 15	Oct. 1
Soybeans	1,310	May 5 - Jul. 5	Oct. 15	Nov. 1 - Dec. 1	Jan. 1
Tobacco:					
Type 11	104	May 1 - Jun. 5	Jul. 15	Aug. 1 - Sept. 5	Sept. 15
Type 12	129	Apr. 15 - May 25	Jul. 5	Jul. 15 - Aug. 15	Aug. 25
Type 13	33	May 15 - Jun. 10	Aug. 1	Aug. 10 - Sept. 15	Oct. 1
Type 31	9	May 15 - Jun. 10	Aug. 1	Aug. 10 - Sept. 15	Oct. 1
Wheat:					
Grain	480	Sept. 25 - Dec. 15	Jun. 5	Jun. 15 - Jul. 10	Jul. 15
<i>(Actual Acres)</i>					
VEGETABLES:					
Snap beans, Fresh Market:	6,800				
Spring		Mar. 16 - Apr. 6	May 15	Jun. 1 - Jun. 30	Jul. 20
Summer		Apr. 20 - May 15	Jul. 1	Jul. 15 - Sept. 15	Oct. 1
Fall		Aug. 10 - Aug. 20	Sept. 25	Oct. 1 - Oct. 31	Nov. 10
Cabbage, All:	5,800				
Spring		Jan. 30 - Mar. 3	Apr. 20	May 10 - Jun. 15	Jun. 30
Summer		Mar. 25 - Apr. 15	Jun. 10	Jul. 15 - Oct. 15	Oct. 31
Fall		Jul. 20 - Aug. 5	Oct. 15	Nov. 10 - Dec. 31	Jan. 31
Sweet Corn	4,900	Mar. 10 - Jun. 1	Jun. 1	Jun. 15 - July 31	Sept. 10
Cucumbers, Fresh Market:	5,800				
Spring		Apr. 1 - May 1	Jun. 1	Jun. 1 - Jun. 30	Jun. 30
Summer		May 1 - May 15	Jul. 1	Jul. 1 - Jul. 31	Oct. 20
For Processing	21,400	Apr. 1 - May 15	Jun. 1	Jun. 10 - Jul. 15	Jul. 25
		Aug. 3 - Sept. 8	Sept. 17	Oct. 1 - Oct. 5	Oct. 8
Green Peppers	7,600	Apr. 4 - May 10	Jun. 10	Jul. 1 - Jul. 31	Sept. 1
Tomatoes	1,600	Apr. 20 - Jun. 1	Jun. 15	Jul. 15 - Sept. 15	Oct. 15
Watermelons	10,200	Mar. 28 - May 6	Jul. 1	Jul. 15 - Aug. 20	Sept. 10
Strawberries	2,200	Oct. 1 - Mar. 31	Apr. 10	Apr. 20 - May 20	Jun. 10

NORTH CAROLINA HARVESTED CROPLAND

Acres, by Counties, 1990-91

COUNTIES AND DISTRICTS	1990	1991	COUNTIES AND DISTRICTS	1990	1991
Alleghany	16,800	18,100	Anson	26,500	22,200
Ashe	13,400	13,500	Cabarrus	28,700	26,000
Avery	2,900	3,300	Cleveland	30,300	33,000
Caldwell	8,900	10,000	Gaston	12,800	12,600
Surry	36,000	38,200	Lincoln	24,400	23,100
Watauga	6,400	6,800	Mecklenburg	11,200	11,100
Wilkes	21,800	23,900	Montgomery	9,300	7,400
Yadkin	35,800	36,200	Moore	15,300	13,300
N. Mountain	142,000	150,000	Richmond	12,200	11,300
Buncombe	17,000	18,500	Stanly	55,300	55,300
Burke	7,800	7,400	Union	103,000	94,700
Cherokee	5,400	5,600	S. Piedmont	329,000	310,000
Clay	4,300	5,500	Bertie	82,100	83,100
Graham	900	1,100	Camden	46,600	42,400
Haywood	10,500	13,100	Chowan	36,700	39,300
Henderson	29,600	27,000	Currituck	35,100	34,700
Jackson	2,600	2,000	Dare	3,700	3,300
McDowell	5,100	4,700	Edgecombe	103,900	106,900
Macon	5,800	5,900	Gates	42,700	44,600
Madison	8,400	8,700	Halifax	100,600	106,800
Mitchell	3,300	3,100	Hertford	44,200	46,900
Polk	4,600	5,600	Martin	75,600	78,900
Rutherford	13,100	13,000	Nash	77,000	79,000
Swain	1,200	1,200	Northampton	82,300	86,100
Transylvania	5,500	7,400	Pasquotank	74,000	75,200
Yancey	3,900	5,200	Perquimans	65,400	67,700
W. Mountain	129,000	135,000	Tyrrell	59,400	58,600
			Washington	75,700	80,500
N. Piedmont	300,000	295,000	N. Coastal	1,005,000	1,034,000
Alamance	32,900	27,500	Beaufort	139,900	143,700
Caswell	18,600	19,300	Carteret	33,900	38,000
Durham	7,600	6,300	Craven	52,600	55,700
Forsyth	15,300	14,700	Greene	66,100	67,700
Franklin	32,900	35,600	Hyde	89,300	92,500
Granville	29,900	30,400	Johnston	108,300	110,000
Guilford	34,600	32,800	Jones	41,000	45,900
Orange	23,500	25,200	Lenoir	88,900	90,900
Person	23,500	23,600	Pamlico	37,600	38,500
Rockingham	26,000	25,100	Pitt	130,300	131,100
Stokes	19,100	18,400	Wayne	119,600	126,500
Vance	15,500	15,600	Wilson	75,500	79,500
Warren	20,600	20,500	C. Coastal	983,000	1,020,000
C. Piedmont	308,000	301,000	Bladen	61,900	65,100
			Brunswick	18,600	19,100
			Columbus	96,700	99,300
			Cumberland	48,400	51,800
			Duplin	116,200	123,400
			Harnett	55,000	58,800
			Hoke	35,300	31,100
			New Hanover	2,900	1,600
			Onslow	31,900	34,700
			Pender	32,800	36,600
			Robeson	195,500	200,000
			Sampson	154,100	167,800
			Scotland	34,700	30,700
			S. Coastal	884,000	920,000
			State Total	4,080,000	4,165,000

CROPS: Acres, Yield, Production and Value, 1990-91, North Carolina

CROPS	UNIT	1990 ¹					1991 ²				
		Acres Planted	Acres Harvested	Yield Per Acre	Production	Value	Acres Planted	Acres Harvested	Yield Per Acre	Production	Value
		Thousands	Thousands	Units	Thousands	Thousand Dollars	Thousands	Thousands	Units	Thousands	Thousand Dollars
FIELD CROPS											
Barley for Grain	Bu.	35	30	53	1,590	3,228	40	35	47	1,645	3,455
Oats for Grain	Bu.	80	40	61	2,440	4,075	85	40	55	2,200	3,300
Rye for Grain	Bu.	100	15	23	345	759	110	20	25	500	975
Wheat for Grain	Bu.	600	550	41	22,550	67,650	550	480	40	19,200	54,720
Corn for Grain ³	Bu.	1,200	1,070	68	72,760	184,083	1,050	950	90	85,500	222,300
Corn for Silage ⁴	Ton	-	85	12	1,020	-	-	90	16	1,440	-
Cotton, Upland ⁵	Lb.	201	200	631	263	87,106	460	457	672	640	182,170
Cottonseed	Ton	-	-	-	91	10,192	-	-	-	229	12,137
Peanuts.....	Lb.	165	164	2,900	475,600	165,984	162	162	2,850	461,700	126,506
Sorghum for Grain ³	Bu.	65	40	46	1,840	4,011	45	25	50	1,250	2,800
Sorghum for Silage ⁴	Ton	-	20	9	180	-	-	15	12	180	-
Soybeans for Beans	Bu.	1,400	1,350	24	32,400	184,032	1,350	1,310	29.5	38,645	210,615
Tobacco, Type 11	Lb.	-	106.0	2,090	221,540	372,630	-	104.0	2,275	236,600	411,211
Type 12	Lb.	-	135.0	2,370	319,950	541,355	-	129.0	2,345	302,505	523,031
Type 13	Lb.	-	35.0	2,290	80,150	130,885	-	33.0	2,350	77,550	132,843
Total 11-13..	Lb.	-	276.0	2,252	621,640	1,044,870	-	266.0	2,318	616,655	1,067,085
Type 31	Lb.	-	8.2	2,195	17,999	31,372	-	9.0	2,000	18,000	31,896
All	Lb.	-	284.2	2,251	639,639	1,076,242	-	275.0	2,308	634,655	1,098,981
HAY CROPS											
Alfalfa	Ton	-	30	2.90	87	8,004	-	40	3.00	120	14,400
Other	Ton	-	440	2.10	924	57,288	-	480	2.20	1,056	64,416
All	Ton	-	470	2.15	1,011	65,292	-	520	2.26	1,176	78,816
FRUITS AND NUTS		Actual Acres					Actual Acres				
Apples, Commercial ⁶ ..	Lb.	-	15,000	15,300	230,000	22,932	-	14,000	18,600	260,000	23,202
Blueberries ⁶	Lb.	-	2,900	2,100	6,100	6,632	-	2,900	3,960	11,500	9,439
Grapes ⁶	Ton	-	600	2.50	1.5	800	-	550	4.00	2.2	1,344
Peaches ⁶	Lb.	-	4,200	2,380	10,000	2,700	-	4,300	8,140	34,000	5,986
Pecans, Improved	Lb.	-	-	-	100	125	-	-	-	3,000	2,850
Seedlings	Lb.	-	-	-	300	300	-	-	-	2,500	2,125
All	Lb.	-	-	-	400	425	-	-	-	5,500	4,975
POTATOES											
Irish Potatoes, Spring ..	Cwt.	16,500	16,200	200	3,240		17,300	17,000	170	2,890	
Summer	Cwt.	1,500	1,400	100	140		1,500	1,400	110	154	
All	Cwt.	18,000	17,600	192	3,380	19,620	18,800	18,400	165	3,044	22,940
Sweetpotatoes	Cwt.	36,000	34,000	145	4,930	41,412	31,000	30,000	135	4,050	40,500
VEGETABLES											
FRESH MARKET:											
Cabbage, All ⁷	Cwt.	5,700	5,400	170	918	6,426	6,000	5,800	160	928	8,816
Cucumbers	Cwt.	6,300	6,100	64	390	5,070	6,000	5,800	40	232	2,900
Green Peppers	Cwt.	8,000	7,000	47	329	7,403	8,000	7,600	47	342	7,695
Snap Beans, All.....	Cwt.	7,000	6,700	34	228	6,156	7,000	6,800	35	238	6,902
Strawberries, All	Cwt.	2,200	2,100	60	126	6,426	2,300	2,200	55	121	7,030
Sweet Corn	Cwt.	5,500	5,200	65	338	5,138	5,200	4,900	60	294	4,263
Tomatoes	Cwt.	1,600	1,400	215	301	5,719	1,700	1,600	170	272	4,597
Watermelons	Cwt.	10,000	9,500	165	1,568	7,448	11,000	10,200	155	1,581	5,613
PROCESSING:											
Cucumbers	Ton	25,000	24,600	3.99	98,150	23,163	23,300	21,400	4.34	92,880	23,870

¹ Revised. ² Preliminary. ³ Planted for all purposes. ⁴ Green weight. ⁵ Production in 480-lb. net weight bales. ⁶ Utilized production. ⁷ Includes small quantities for processing.

CROPS: Acres, Yield, Production and Value, 1990-91, United States

CROPS	UNIT	1990 ¹					1991 ²				
		Acres Planted	Acres Harvested	Yield Per Acre	Production	Value	Acres Planted	Acres Harvested	Yield Per Acre	Production	Value
		Thousands	Thousands	Units	Thousands	Thousand Dollars	Thousands	Thousands	Units	Thousands	Thousand Dollars
FIELD CROPS											
Barley for Grain	Bu.	8,221	7,529	56	422,196	911,545	8,941	8,413	55	464,495	975,440
Oats for Grain	Bu.	10,423	5,945	60	357,524	417,637	8,654	4,796	51	242,526	291,031
Rye for Grain	Bu.	1,625	375	27	10,176	21,298	1,671	396	25	9,761	21,474
Wheat for Grain	Bu.	77,241	69,283	40	2,736,428	7,184,427	69,906	57,693	34	1,980,704	6,041,147
Corn for Grain ³	Bu.	74,171	66,952	119	7,934,028	18,191,643	75,951	68,842	109	7,474,480	18,063,205
Corn for Silage ⁴	Ton	-	6,124	14	86,844	-	-	6,101	13	80,503	-
Cotton, ⁵	Lb.	12,348	11,732	634	15,505	5,075,826	14,052	12,960	652	17,614	4,926,571
Cottonseed	Ton	-	-	-	5,969	722,313	-	-	-	6,926	493,865
Peanuts	Lb.	1,840	1,810	1,991	3,602,770	1,257,185	2,039	2,016	2,444	4,926,570	1,392,296
Sorghum for Grain ³	Bu.	10,535	9,089	63	573,303	1,215,402	11,014	9,820	59	579,490	1,344,417
Sorghum for Silage ⁴	Ton	-	527	10	5,377	-	-	483	10	4,806	-
Soybeans for Beans....	Bu.	57,795	56,512	34	1,925,947	11,042,010	59,060	57,951	34	1,985,564	11,119,158
Tobacco, Flue-Cured ...	Lb.	-	416.9	2,253	939,234	1,571,141	-	402.6	2,265	911,887	1,570,961
Burley	Lb.	-	271.2	2,205	597,927	1,048,110	-	312.0	2,110	658,181	1,176,859
Type 32	Lb.	-	10.7	1,525	16,316	29,548	-	12.4	1,607	19,930	31,935
All	Lb.	-	733.3	2,218	1,626,380	2,827,167	-	763.8	2,178	1,663,464	2,949,632
HAY CROPS											
Alfalfa	Ton	-	25,401	3.29	83,555	7,235,863	-	25,585	3.28	83,795	6,309,764
Other	Ton	-	36,006	1.76	63,265	4,118,551	-	36,990	1.88	69,690	4,306,842
All	Ton	-	61,407	2.39	146,820	11,354,415	-	62,575	2.45	153,485	10,616,606
FRUITS AND NUTS		Actual Acres					Actual Acres				
Apples, Commercial ⁶ ..	Lb.	-	485,960	20,000	9,658,200	1,456,896	-	481,910	20,500	9,836,900	1,778,352
Grapes ⁶	Ton	-	742,590	7.62	5,660	1,670,468	-	734,930	7.77	5,555	1,731,731
Peaches ⁶	Lb.	-	185,730	12,000	2,139,600	371,626	-	185,670	14,400	2,491,800	392,682
Pecans, Improved	Lb.	-	-	-	143,500	184,135	-	-	-	163,300	186,917
Seedlings	Lb.	-	-	-	41,250	37,212	-	-	-	115,000	95,969
All	Lb.	-	-	-	205,000	247,590	-	-	-	299,000	309,524
POTATOES											
Irish Potatoes, Spring ..	Cwt.	96,200	95,100	254	24,163	244,457	90,200	87,500	236	20,636	275,345
Summer	Cwt.	103,500	96,300	240	23,097	205,063	101,400	97,300	233	22,647	161,808
All	Cwt.	1,399,700	1,370,600	293	402,110	2,430,983	1,408,500	1,374,400	304	417,622	2,042,895
Sweetpotatoes	Cwt.	93,900	89,500	141	12,594	122,162	81,200	77,800	144	11,203	147,880
VEGETABLES											
FRESH MARKET:											
Strawberries (Fresh & Proc)	Cwt.	47,300	46,180	272	12,543	580,101	47,700	46,680	293	13,689	634,028
Sweet Corn	Cwt.	201,000	185,800	90	16,741	250,858	190,900	173,200	85	14,697	251,008
Tomatoes	Cwt.	142,390	134,290	251	33,709	923,393	135,440	131,680	256	33,747	1,075,032
PROCESSING:											
Cucumbers	Ton	121,330	115,490	5.66	653.5	136,313	110,320	104,240	5.98	623.0	130,847
Snap Beans	Ton	261,530	246,130	3.23	796.0	145,598	246,190	235,050	3.31	778.7	136,966
All Other	Cwt.	1,269,160	1,185,880	-	14,004.0	1,050,901	1,288,970	1,234,640	-	14,760.2	1,092,309

¹ Revised. ² Preliminary. ³ Planted for all purposes. ⁴ Green weight. ⁵ Production in 480-lb. net weight bales. ⁶ Utilized production.

TOBACCO

Acres, Yield, and Production, By Counties and By Types, North Carolina, 1990-91¹ (Cont'd. on opposite page)

BELTS AND COUNTIES	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
OLD AND MIDDLE BELTS - TYPE 11	Acres	Pounds	Pounds	Acres	Pounds	Pounds
Alamance 001	2,630	2,025	5,323,000	2,590	2,055	5,321,000
Alexander 003	840	1,885	1,582,000	745	2,025	1,508,000
Anson 007	175	1,975	346,000	175	2,330	408,000
Caldwell 027	230	2,525	581,000	220	2,475	544,000
Caswell 033	5,365	1,840	9,859,000	5,325	2,240	11,916,000
Chatham 037	1,070	2,030	2,173,000	1,150	2,320	2,667,000
Davidson 057	1,770	1,695	2,999,000	1,780	2,115	3,766,000
Davie 059	600	2,055	1,234,000	565	2,085	1,178,000
Durham 063	1,775	1,840	3,264,000	1,790	1,920	3,439,000
Forsyth 067	2,540	1,790	4,549,000	2,505	1,925	4,824,000
Franklin 069	6,330	2,210	13,998,000	6,400	2,530	16,185,000
Granville 077	8,220	1,790	14,721,000	8,040	2,065	16,595,000
Guilford 081	4,700	2,090	9,827,000	4,570	2,330	10,640,000
Harnett 085	9,100	2,360	21,472,000	8,680	2,340	20,321,000
Iredell 097	625	2,000	1,251,000	600	2,025	1,214,000
Lee 105	2,390	2,240	5,354,000	2,260	2,365	5,341,000
Montgomery 123	460	2,330	1,073,000	445	2,205	982,000
Moore 125	2,610	2,250	5,878,000	2,570	2,355	6,050,000
Orange 135	1,885	2,145	4,042,000	1,855	2,300	4,268,000
Person 145	5,730	1,965	11,264,000	5,685	2,400	13,645,000
Randolph 151	1,455	2,160	3,142,000	1,560	2,420	3,775,000
Richmond 153	935	2,330	2,180,000	920	2,375	2,185,000
Rockingham 157	7,045	2,160	15,215,000	7,375	2,320	17,093,000
Rowan 159	5	1,800	9,000	5	2,400	12,000
Stokes 169	6,635	1,840	12,222,000	6,730	2,145	14,424,000
Surry 171	7,090	2,070	14,682,000	6,460	2,200	14,226,000
Vance 181	4,450	2,185	9,730,000	4,405	2,400	10,569,000
Wake 183	10,675	2,330	24,891,000	10,365	2,390	24,744,000
Warren 185	3,055	2,115	6,465,000	2,950	2,385	7,032,000
Wilkes 193	880	2,285	2,011,000	810	2,175	1,761,000
Yadkin 197	4,730	2,155	10,203,000	4,470	2,230	9,967,000
TOTAL TYPE 11	106,000	2,090	221,540,000	104,000	2,275	236,600,000
EASTERN BELT - TYPE 12						
Beaufort 013	4,745	2,340	11,100,000	4,615	2,390	11,041,000
Bertie 015	3,265	2,365	7,725,000	3,060	2,240	6,860,000
Carteret 031	635	2,320	1,474,000	655	2,130	1,395,000
Chowan 041	280	2,400	672,000	265	2,555	677,000
Craven 049	4,745	2,305	10,932,000	4,580	2,150	9,837,000
Duplin 061	8,850	2,320	20,547,000	8,625	2,295	19,790,000
Edgecombe 065	7,170	2,340	16,770,000	6,760	2,400	16,224,000
Gates 073	115	3,010	346,000	115	2,590	298,000
Greene 079	7,445	2,385	17,773,000	7,210	2,300	16,584,000
Halifax 083	3,495	2,285	7,994,000	3,315	2,410	7,997,000
Hertford 091	1,895	2,180	4,133,000	1,765	2,065	3,648,000
Johnston 101	14,100	2,405	33,909,000	13,230	2,385	31,576,000
Jones 103	3,120	2,190	6,840,000	3,065	2,075	6,361,000
Lenoir 107	8,840	2,260	19,973,000	8,650	2,180	18,876,000
Martin 117	4,935	2,510	12,375,000	4,760	2,655	12,639,000
Nash 127	11,000	2,395	26,366,000	10,400	2,540	26,433,000
New Hanover 129	45	1,420	64,000	30	935	28,000
Northampton 131	250	2,305	576,000	205	2,365	485,000
Onslow 133	3,100	2,380	7,384,000	3,045	2,155	6,567,000
Pamlico 137	500	2,305	1,152,000	565	1,630	920,000
Pender 141	1,770	2,400	4,247,000	1,760	2,295	4,038,000
Pitt 147	15,160	2,275	34,516,000	14,560	2,320	33,810,000
Sampson 163	9,225	2,435	22,483,000	8,765	2,335	20,464,000
Washington 187	455	2,415	1,099,000	470	2,470	1,160,000
Wayne 191	9,080	2,490	22,609,000	8,650	2,375	20,546,000
Wilson 195	10,780	2,495	26,891,000	9,880	2,455	24,251,000
TOTAL TYPE 12	135,000	2,370	319,950,000	129,000	2,345	302,505,000

TOBACCO

Acres, Yield, and Production, By Counties and By Types, North Carolina, 1990-91

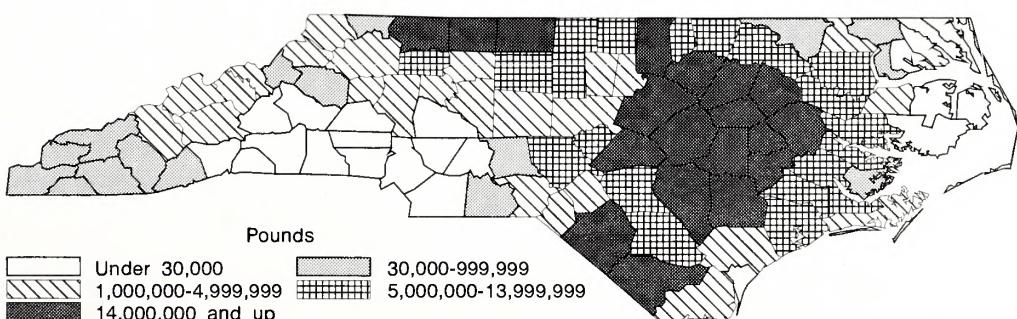
BELTS AND COUNTIES	1990			1991			
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production	
	Acres	Pounds	Pounds	Acres	Pounds	Pounds	
BORDER BELT - TYPE 13							
Bladen	4,285	2,335	10,000,000	3,995	2,385	9,520,000	
Brunswick	1,750	2,375	4,155,000	1,675	2,310	3,871,000	
Columbus	10,810	2,245	24,276,000	10,195	2,410	24,567,000	
Cumberland	2,960	2,425	7,179,000	2,715	2,370	6,438,000	
Hoke	1,520	2,295	3,492,000	1,360	2,195	2,988,000	
Robeson	13,025	2,280	29,714,000	12,410	2,325	28,841,000	
Scotland	650	2,050	1,334,000	650	2,040	1,325,000	
TOTAL TYPE 13	35,000	2,290	80,150,000	33,000	2,350	77,550,000	
TOTAL ALL FLUE-CURED ...	276,000	2,252	621,640,000	266,000	2,318	616,655,000	
BURLEY BELT - TYPE 31							
Alleghany	335	2,125	712,000	400	1,930	771,900	
Ash	985	2,080	2,048,000	1,100	1,925	2,119,000	
Avery	130	2,185	284,000	140	2,315	324,200	
Buncombe	1,300	1,970	2,564,000	1,265	1,920	2,431,800	
Burke	5	1,600	8,000	5	940	4,700	
Cherokee	50	2,080	104,000	55	1,890	104,000	
Clay	85	1,790	152,000	75	1,895	142,100	
Graham	215	2,220	477,000	300	1,450	434,900	
Haywood	810	2,110	1,708,000	835	1,640	1,370,700	
Henderson	10	2,500	25,000	10	1,920	19,200	
Jackson	45	2,200	99,000	30	2,190	65,700	
McDowell	111	10	1,600	10	1,400	14,000	
Macon	113	55	2,290	55	2,075	114,000	
Madison	115	2,140	2,205	2,350	2,070	4,862,700	
Mitchell	121	415	2,335	450	2,300	1,035,400	
Rutherford	161	5	1,600	8,000	5	1,140	5,700
Swain	173	30	2,065	40	1,605	64,200	
Transylvania	175	20	2,200	44,000	20	2,255	45,100
Watauga	189	665	2,235	1,487,000	750	2,295	1,720,800
Yancey	199	885	2,685	2,377,000	1,100	2,130	2,341,100
All Other		5	1,800	9,000	5	1,760	8,800
TOTAL TYPE 31	8,200	2,195	17,999,000	9,000	2,000	18,000,000	
STATE TOTAL-ALL TYPES..	284,200	2,251	639,639,000	275,000	2,308	634,655,000	

¹1991 Preliminary.

ALL TOBACCO PRODUCTION

LEADING COUNTIES	POUNDS
Pitt	33,810,000
Johnston	31,576,000
Robeson	28,841,000
Nash	26,433,000
Wake	24,744,000
Columbus	24,567,000
Wilson	24,251,000
Wayne	20,546,000
Sampson	20,464,000
Harnett	20,321,000

ALL TOBACCO PRODUCTION, 1991



CORN FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	<i>Acres</i>		<i>Bushels</i>		<i>Acres</i>		<i>Bushels</i>	
Alleghany 005	3,800	280	63	17,500	*	*	*	*
Ashe 009	1,300	100	60	6,000	*	*	*	*
Avery 011	50	20	75	1,500	*	*	*	*
Caldwell 027	1,700	1,100	77	85,000	*	*	*	*
Surry 171	10,700	6,700	76	508,000	10,000	6,200	100	623,000
Watauga 189	350	200	90	18,000	*	*	*	*
Wilkes 193	5,100	3,000	72	217,000	3,700	1,700	92	157,000
Yadkin 197	12,000	7,600	68	515,000	10,700	7,200	81	582,000
N. Mountain 10	35,000	19,000	72	1,368,000	32,000	16,000	90	1,440,000
Buncombe 021	3,400	400	73	29,000	4,200	100	60	6,000
Burke 023	3,000	2,000	73	145,000	2,400	1,500	105	157,000
Cherokee 039	1,200	900	90	81,000	1,500	900	93	84,000
Clay 043	1,000	400	68	27,000	1,400	400	88	35,000
Graham 075	100	50	80	4,000	200	50	100	5,000
Haywood 087	1,400	300	77	23,000	2,000	50	100	5,000
Henderson 089	9,800	5,000	94	470,000	7,500	3,300	115	380,000
Jackson 099	600	300	73	22,000	400	50	60	3,000
McDowell 111	1,900	1,200	94	113,000	1,300	800	101	81,000
Macon 113	700	150	67	10,000	800	100	100	10,000
Madison 115	700	300	67	20,000	500	100	60	6,000
Mitchell 121	200	100	90	9,000	200	50	80	4,000
Polk 149	500	200	95	19,000	400	100	80	8,000
Rutherford 161	1,300	900	66	59,000	1,100	900	84	76,000
Swain 173	200	100	70	7,000	300	50	80	4,000
Transylvania 175	1,500	600	75	45,000	2,300	1,500	89	133,000
Yancey 199	500	100	90	9,000	500	50	60	3,000
W. Mountain 20	28,000	13,000	84	1,092,000	27,000	10,000	100	1,000,000
Alamance 001	4,100	2,400	82	196,000	4,100	2,600	85	221,000
Caswell 033	3,200	1,700	45	76,000	4,200	2,800	68	191,000
Durham 063	500	400	48	19,000	300	200	50	10,000
Forsyth 067	2,100	1,400	42	59,000	1,700	1,100	61	67,000
Franklin 069	2,800	2,000	65	130,000	2,800	2,100	61	128,000
Granville 077	4,300	2,900	54	157,000	3,500	2,100	52	109,000
Guilford 081	8,000	5,500	46	253,000	5,700	3,600	82	295,000
Orange 135	4,900	2,400	81	194,000	5,300	3,700	63	233,000
Person 145	4,000	3,300	78	257,000	4,800	3,900	56	218,000
Rockingham 157	3,900	2,300	61	140,000	3,100	1,900	72	137,000
Stokes 169	1,800	1,400	61	86,000	1,800	1,500	69	103,000
Vance 181	800	500	66	33,000	500	200	50	10,000
Warren 185	2,600	1,800	60	108,000	2,200	1,300	46	60,000
N. Piedmont 40	43,000	28,000	61	1,708,000	40,000	27,000	66	1,782,000
Alexander 003	2,600	1,100	46	51,000	2,600	900	72	65,000
Catawba 035	3,000	1,900	73	138,000	3,300	2,000	92	184,000
Chatham 037	3,400	1,800	35	63,000	3,700	2,100	75	157,000
Davidson 057	7,500	5,300	35	186,000	6,200	4,300	88	377,000
Davie 059	6,800	3,900	56	218,000	6,900	4,400	97	426,000
Iredell 097	11,200	4,500	63	284,000	10,800	3,000	91	272,000
Lee 105	900	700	36	25,000	700	700	73	51,000
Randolph 151	8,600	5,200	42	219,000	8,100	5,000	86	429,000
Rowan 159	8,000	4,500	43	195,000	7,100	4,000	67	268,000
Wake 183	3,000	2,100	52	109,000	2,600	1,600	94	151,000
C. Piedmont 50	55,000	31,000	48	1,488,000	52,000	28,000	85	2,380,000
Anson 007	7,100	5,900	34	201,000	5,300	4,800	87	419,000
Cabarrus 025	3,500	2,600	42	110,000	3,100	2,000	88	176,000
Cleveland 045	2,400	1,100	37	41,000	3,000	1,700	94	160,000
Gaston 071	2,400	1,000	50	50,000	1,900	400	83	33,000
Lincoln 109	5,000	3,300	41	134,000	3,800	2,200	83	183,000
Mecklenburg 119	1,500	600	47	28,000	1,500	500	68	34,000
Montgomery 123	2,100	1,700	49	84,000	2,100	1,600	75	120,000
Moore 125	1,600	1,400	52	73,000	1,100	1,100	89	98,000
Richmond 153	1,900	1,700	55	94,000	1,200	1,200	80	96,000
Stanly 167	14,000	12,500	50	622,000	12,800	11,000	101	1,107,000
Union 179	22,500	20,200	60	1,215,000	20,200	18,500	95	1,759,000
S. Piedmont 60	64,000	52,000	51	2,652,000	56,000	45,000	93	4,185,000

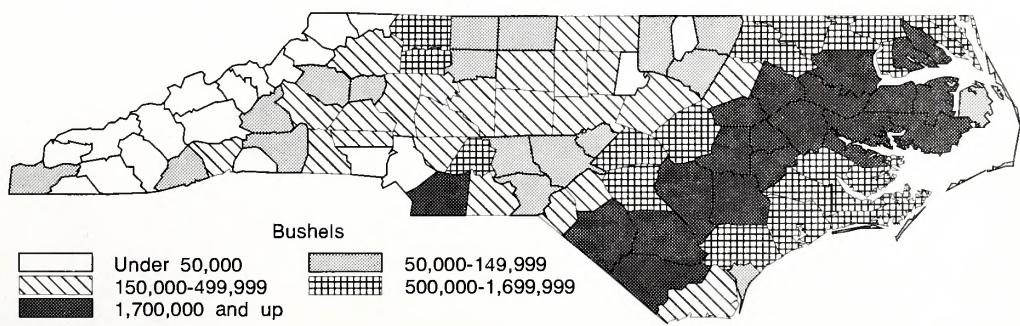
CORN FOR GRAIN
Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990				1991				
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	
Acres								Bushels	
Bertie	32,500	31,400	79	2,481,000	28,600	28,500	96	2,730,000	
Camden	17,800	17,200	105	1,804,000	15,100	15,000	105	1,574,000	
Chowan	9,700	9,400	91	855,000	7,400	7,300	94	689,000	
Currituck	11,600	11,200	106	1,187,000	11,600	11,500	94	1,080,000	
Dare.....	500	400	85	34,000	1,100	1,100	80	88,000	
Edgecombe	30,000	29,000	65	1,876,000	26,200	25,600	83	2,127,000	
Gates	17,000	16,500	78	1,290,000	13,600	13,500	97	1,308,000	
Halifax	20,500	19,500	65	1,265,000	15,500	13,000	87	1,136,000	
Hertford	15,000	14,500	82	1,191,000	13,600	13,500	101	1,360,000	
Martin	117	27,800	57	1,533,000	21,600	21,500	80	1,721,000	
Nash	7,200	6,800	50	340,000	5,600	5,400	77	415,000	
Northampton.....	14,800	14,200	64	903,000	10,500	10,200	90	914,000	
Pasquotank	24,000	22,900	115	2,633,000	24,900	24,800	100	2,490,000	
Perquimans	143	26,100	25,200	106	2,671,000	22,600	22,500	92	2,062,000
Tyrrell	177	23,500	22,700	115	2,610,000	22,100	22,000	98	2,148,000
Washington	187	29,000	28,100	89	2,487,000	28,000	27,600	77	2,136,000
N. Coastal	70	307,000	296,000	85	25,160,000	268,000	263,000	91	23,978,000
Beaufort	53,000	51,400	84	4,329,000	54,000	53,000	87	4,630,000	
Carteret	15,600	15,100	94	1,418,000	16,100	16,000	97	1,559,000	
Craven	20,000	19,300	50	957,000	16,600	16,500	92	1,524,000	
Greene	31,100	30,000	62	1,872,000	20,100	20,000	99	1,978,000	
Hyde	44,000	42,700	119	5,082,000	43,800	43,500	115	5,017,000	
Johnston	101	23,800	22,800	50	1,137,000	17,700	17,000	88	1,500,000
Jones	103	19,500	18,900	34	642,000	15,600	15,500	88	1,359,000
Lenoir	107	39,600	38,400	60	2,289,000	31,800	31,000	95	2,939,000
Pamlico	137	12,200	11,700	111	1,298,000	12,600	12,500	108	1,353,000
Pitt	147	44,100	42,700	52	2,211,000	32,700	32,000	87	2,783,000
Wayne	191	40,700	39,300	64	2,502,000	28,900	28,000	93	2,612,000
Wilson	195	24,400	23,700	65	1,530,000	20,100	20,000	86	1,721,000
C. Coastal	80	368,000	356,000	71	25,267,000	310,000	305,000	95	28,975,000
Bladen	28,600	26,200	61	1,604,000	30,300	28,000	82	2,290,000	
Brunswick	7,000	6,400	29	188,000	4,700	4,500	60	270,000	
Columbus	38,300	34,800	42	1,471,000	32,200	31,000	85	2,648,000	
Cumberland	13,800	12,800	55	698,000	12,400	12,200	76	929,000	
Duplin	55,200	50,700	56	2,858,000	50,300	49,000	89	4,342,000	
Harnett	9,800	8,800	62	543,000	10,700	10,000	88	877,000	
Hoke	5,700	5,200	28	146,000	4,100	4,000	64	255,000	
New Hanover	1,000	900	80	72,000	600	600	83	50,000	
Onslow	15,300	14,000	53	748,000	13,800	13,500	97	1,305,000	
Pender	13,300	12,300	80	978,000	13,800	13,400	73	973,000	
Robeson	59,500	54,800	34	1,873,000	47,800	47,000	90	4,215,000	
Sampson	47,900	43,900	63	2,745,000	42,400	41,000	84	3,436,000	
Scotland	4,600	4,200	24	101,000	1,900	1,800	94	170,000	
S. Coastal	90	300,000	275,000	51	14,025,000	265,000	256,000	85	21,760,000
State Total	1,200,000	1,070,000	68	72,760,000	1,050,000	950,000	90	85,500,000	

¹ 1991 Preliminary. * Counties with less than 50 harvested acres or where individual data would be disclosed are not published.

CORN PRODUCTION, 1991

CORN PRODUCTION	
LEADING COUNTIES	BUSHELS
Hyde	5,017,000
Beaufort	4,630,000
Duplin	4,342,000
Robeson	4,215,000
Sampson	3,436,000
Lenoir	2,939,000
Pitt	2,783,000
Bertie	2,730,000
Columbus	2,648,000
Wayne	2,612,000



SOYBEANS FOR BEANS

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production
	Acres				Bushels			
Alleghany 005	*	*	*	*	*	*	*	*
Ashe 009	*	*	*	*	*	*	*	*
Avery 011	*	*	*	*	*	*	*	*
Caldwell 027	600	600	17	10,000	500	500	32	16,000
Surry 171	4,000	3,700	25	92,000	5,000	4,700	29	137,000
Watauga 189	*	*	*	*	*	*	*	*
Wilkes 193	600	600	20	12,000	400	400	30	12,000
Yadkin 197	6,800	6,400	17	109,000	6,800	6,400	25	159,000
N. Mountain 10	12,000	11,300	20	223,000	12,700	12,000	27	324,000
Buncombe 021	*	*	*	*	*	*	*	*
Burke 023	600	600	25	15,000	750	700	38	26,600
Cherokee 039	700	600	50	30,000	540	500	31	15,500
Clay 043	*	*	*	*	*	*	*	*
Graham 075	*	*	*	*	*	*	*	*
Haywood 087	*	*	*	*	*	*	*	*
Henderson 089	1,400	1,300	41	53,000	850	800	36	29,000
Jackson 099	*	*	*	*	*	*	*	*
McDowell 111	500	500	42	21,000	430	400	31	12,400
Macon 113	*	*	*	*	*	*	*	*
Madison 115	*	*	*	*	*	*	*	*
Mitchell 121	*	*	*	*	*	*	*	*
Polk 149	300	300	37	11,000	230	200	24	4,800
Rutherford 161	1,400	1,300	18	23,000	1,400	1,300	25	32,500
Swain 173	*	*	*	*	*	*	*	*
Transylvania 175	100	100	40	4,000	70	70	33	2,300
Yancey 199	*	*	*	*	*	*	*	*
W. Mountain 20	5,000	4,700	33	157,000	4,300	4,000	31	124,000
Alamance 001	6,400	5,900	22	130,000	2,200	2,000	22	44,000
Caswell 033	1,200	1,100	18	20,000	1,200	1,100	26	28,500
Durham 063	700	600	18	11,000	400	400	20	8,000
Forsyth 067	1,400	1,300	21	27,000	1,900	1,700	28	47,500
Franklin 069	13,000	12,300	21	258,000	15,800	14,400	23	333,000
Granville 077	5,500	5,100	18	92,000	7,800	6,800	24	164,000
Guilford 081	3,000	2,800	18	50,000	3,300	2,900	30	87,000
Orange 135	2,100	1,900	21	40,000	2,800	2,600	27	70,000
Person 145	4,500	4,100	20	82,000	4,000	3,600	23	84,000
Rockingham 157	3,200	3,000	17	51,000	3,100	2,700	21	57,000
Stokes 169	2,000	1,800	22	40,000	1,300	1,200	19	23,000
Vance 181	7,000	6,600	21	139,000	8,400	7,600	24	182,000
Warren 185	8,000	7,500	21	158,000	7,800	7,000	24	168,000
N. Piedmont 40	58,000	54,000	20	1,098,000	60,000	54,000	24	1,296,000
Alexander 003	800	700	21	15,000	200	200	20	4,000
Catawba 035	5,200	4,900	22	108,000	4,000	3,700	32	118,000
Chatham 037	2,000	1,800	20	36,000	1,700	1,500	24	36,000
Davidson 057	5,400	5,000	18	90,000	4,400	4,100	31	127,000
Davie 059	3,600	3,300	21	69,000	4,600	4,200	32	135,000
Iredell 097	4,200	3,900	23	90,000	3,700	3,400	29	99,000
Lee 105	5,600	5,100	15	77,000	4,100	3,800	24	92,000
Randolph 151	7,500	7,000	22	154,000	5,000	4,600	32	148,000
Rowan 159	10,500	9,800	18	176,000	8,500	7,900	33	262,000
Wake 183	17,200	16,500	17	280,000	19,800	18,600	26	484,000
C. Piedmont 50	62,000	58,000	19	1,095,000	56,000	52,000	29	1,505,000
Anson 007	12,000	11,400	17	194,000	9,400	9,200	32	296,000
Cabarrus 025	6,500	6,100	20	122,000	5,400	5,200	33	172,000
Cleveland 045	9,200	8,500	20	170,000	9,300	9,000	27	243,000
Gaston 071	1,300	1,200	20	24,000	1,200	1,100	19	21,000
Lincoln 109	5,800	5,500	22	121,000	4,600	4,500	25	113,000
Mecklenburg 119	600	600	17	10,000	600	600	27	16,000
Montgomery 123	3,200	3,000	16	48,000	1,600	1,500	32	48,000
Moore 125	2,600	2,400	15	36,000	2,300	2,200	26	57,000
Richmond 153	3,800	3,500	15	53,000	2,900	2,800	22	62,000
Stanly 167	24,000	23,200	19	441,000	26,400	25,800	32	830,000
Union 179	61,000	58,600	21	1,231,000	54,300	53,100	32	1,707,000
S. Piedmont 60	130,000	124,000	20	2,450,000	118,000	115,000	31	3,565,000

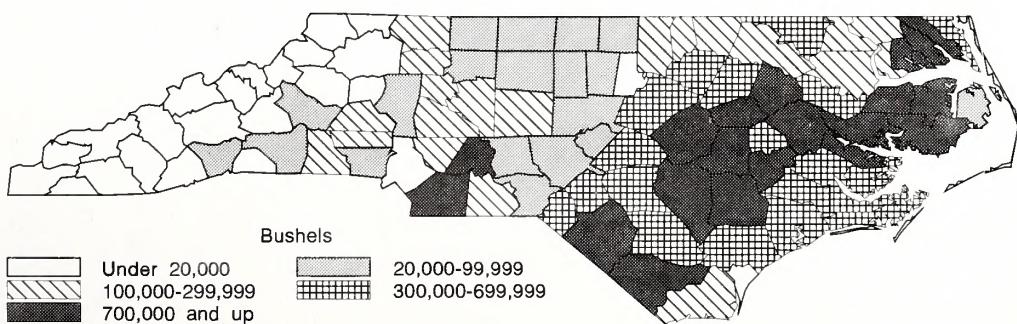
SOYBEANS FOR BEANS
Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990				1991				
	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production	
	Acres				Bushels				
Bertie	14,500	14,000	30	420,000	8,200	8,000	30	240,000	
Camden	25,000	24,300	33	800,000	22,500	22,000	32	704,000	
Chowan	8,000	7,700	33	254,000	7,200	7,000	33	231,000	
Currituck	20,000	19,400	32	620,000	19,800	19,300	33	637,000	
Dare	3,000	2,900	31	90,000	1,600	1,500	32	48,000	
Edgecombe	31,000	30,200	25	755,000	26,700	26,000	37	962,000	
Gates	10,000	9,800	30	294,000	8,000	7,800	34	265,000	
Halifax	15,000	14,500	24	348,000	9,300	9,100	28	255,000	
Hertford	7,000	6,800	25	170,000	6,900	6,700	30	201,000	
Martin	18,000	17,400	24	418,000	16,700	16,300	28	456,000	
Nash	31,000	30,100	25	750,000	26,300	25,600	25	640,000	
Northampton	13,500	13,000	25	325,000	10,100	9,900	31	307,000	
Pasquotank	40,000	39,000	36	1,400,000	37,700	36,800	37	1,362,000	
Perquimans	30,500	29,600	36	1,065,000	30,000	29,300	37	1,084,000	
Tyrrell	31,500	30,500	34	1,035,000	29,000	28,400	33	939,000	
Washington	35,000	33,800	28	945,000	36,000	35,300	34	1,200,000	
N. Coastal	70	333,000	323,000	30	9,689,000	296,000	289,000	33	9,531,000
Beaufort	71,000	69,800	29	2,024,000	73,100	72,000	32	2,300,000	
Carteret	16,000	15,400	34	524,000	17,100	16,800	32	538,000	
Craven	22,500	21,800	24	523,000	22,200	21,800	28	610,000	
Greene	21,000	20,400	25	510,000	18,700	18,300	31	567,000	
Hyde	42,000	41,000	35	1,435,000	43,500	42,600	34	1,443,000	
Johnston	45,000	43,600	20	872,000	45,000	44,000	28	1,230,000	
Jones	13,500	13,100	23	301,000	12,500	12,200	27	329,000	
Lenoir	36,000	34,900	22	768,000	30,000	29,400	28	821,000	
Pamlico	20,000	19,300	34	655,000	19,700	19,300	34	655,000	
Pitt	53,000	51,300	21	1,075,000	53,000	52,000	27	1,404,000	
Wayne	50,000	49,400	22	1,085,000	47,000	46,000	28	1,285,000	
Wilson	28,000	27,000	26	700,000	30,200	29,600	30	888,000	
C. Coastal	80	418,000	407,000	26	10,472,000	412,000	404,000	30	12,070,000
Bladen	21,000	20,300	20	406,000	20,000	19,500	25	487,000	
Brunswick	8,000	7,800	25	195,000	10,000	9,500	24	228,000	
Columbus	44,000	42,600	24	1,023,000	49,000	47,500	26	1,240,000	
Cumberland	23,000	19,400	22	427,000	22,000	21,500	25	538,000	
Duplin	42,000	41,700	24	1,000,000	44,000	43,000	27	1,166,000	
Harnett	23,000	22,300	17	379,000	24,700	24,000	28	672,000	
Hoke	18,000	17,500	17	298,000	13,700	13,300	26	347,000	
New Hanover	1,000	900	24	22,000	400	400	20	8,000	
Onslow	13,000	12,600	26	327,000	13,600	13,200	26	345,000	
Pender	15,000	14,600	30	438,000	17,500	17,000	28	478,000	
Robeson	102,000	98,600	14	1,380,000	109,000	106,000	28	2,969,000	
Sampson	57,000	55,100	20	1,102,000	54,700	53,100	27	1,440,000	
Scotland	15,000	14,600	15	219,000	12,400	12,000	26	312,000	
S. Coastal	90	382,000	368,000	20	7,216,000	391,000	380,000	27	10,230,000
State Total	1,400,000	1,350,000	24	32,400,000	1,350,000	1,310,000	29.5	38,645,000	

¹ 1990 Revised. 1991 Preliminary. * Counties with less than 50 acres harvested not published.

SOYBEAN PRODUCTION, 1991

SOYBEAN PRODUCTION	
LEADING COUNTIES	BUSHELS
Robeson	2,969,000
Beaufort	2,300,000
Union	1,707,000
Hyde	1,443,000
Sampson	1,440,000
Pitt	1,404,000
Pasquotank	1,362,000
Wayne	1,285,000
Columbus	1,240,000
Johnston	1,230,000



SWEETPOTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Hundredweight	Hundredweight	Acres	Hundredweight	Hundredweight
Alleghany	005	*	*	*	*	*
Ashe	009	*	*	*	*	*
Avery	011	*	*	*	*	*
Caldwell	027	*	*	*	*	*
Surry	171	*	*	*	*	*
Watauga	189	*	*	*	*	*
Wilkes	193	*	*	*	*	*
Yadkin	197	*	*	*	*	*
N. Mountain	10	30	135	4,000	30	115
Buncombe	021	*	*	*	*	*
Burke	023	*	*	*	*	*
Cherokee	039	*	*	*	*	*
Clay	043	*	*	*	*	*
Graham	075	*	*	*	*	*
Haywood	087	*	*	*	*	*
Henderson	089	*	*	*	*	*
Jackson	099	*	*	*	*	*
McDowell	111	20	115	2,300	20	100
Macon	113	*	*	*	*	*
Madison	115	*	*	*	*	*
Mitchell	121	*	*	*	*	*
Polk	149	*	*	*	*	*
Rutherford	161	110	125	13,700	100	120
Swain	173	*	*	*	*	*
Transylvania	175	*	*	*	*	*
Yancey	199	*	*	*	*	*
W. Mountain	20	170	125	21,000	160	120
Alamance	001	20	115	2,300	20	110
Caswell	033	55	105	5,800	20	100
Durham	063	50	110	5,500	20	110
Forsyth	067	25	100	2,500	20	100
Franklin	069	150	120	18,000	150	110
Granville	077	*	*	*	*	*
Guilford	081	*	*	*	*	*
Orange	135	*	*	*	*	*
Person	145	*	*	*	*	*
Rockingham	157	*	*	*	*	*
Stokes	169	50	110	5,500	50	100
Vance	181	*	*	*	*	*
Warren	185	*	*	*	*	*
N. Piedmont	40	400	115	45,500	340	105
Alexander	003	*	*	*	*	*
Catawba	035	20	160	3,200	*	*
Chatham	037	*	*	*	*	*
Davidson	057	35	100	3,500	30	100
Davie	059	*	*	*	*	*
Iredell	097	45	100	4,500	45	100
Lee	105	150	100	15,000	170	100
Randolph	151	*	*	*	*	*
Rowan	159	*	*	*	*	*
Wake	183	610	145	88,200	600	135
C. Piedmont	50	900	130	119,000	900	125
Anson	007	*	*	*	*	*
Cabarrus	025	*	*	*	*	*
Cleveland	045	25	100	2,500	20	100
Gaston	071	*	*	*	*	*
Lincoln	109	30	100	3,000	20	100
Mecklenburg	119	*	*	*	*	*
Montgomery	123	50	110	5,500	60	100
Moore	125	170	110	18,700	150	100
Richmond	153	100	95	9,500	100	90
Stanly	167	*	*	*	*	*
Union	179	*	*	*	*	*
S. Piedmont	60	400	105	41,500	370	95
						36,000

SWEETPOTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹

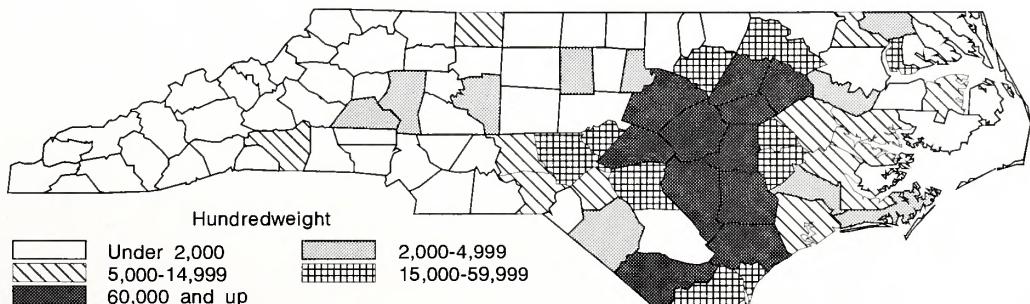
COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Hundredweight	Hundredweight	Acres	Hundredweight	Hundredweight
Bertie	015	*	*	*	*	*
Camden	029	*	*	*	*	*
Chowan	041	440	150	65,800	400	140
Currituck	053	*	*	*	*	*
Dare	055	*	*	*	*	*
Edgecombe	065	1,460	110	160,000	1,100	110
Gates	073	20	120	2,400	20	110
Halifax	083	440	110	48,300	220	110
Hertford	091	100	100	10,000	90	100
Martin	117	45	100	4,500	40	100
Nash	127	6,200	135	834,000	5,300	150
Northampton	131	*	*	*	*	*
Pasquotank	139	*	*	*	*	*
Perquimans	143	*	*	*	*	*
Tyrrell	177	40	150	6,000	40	140
Washington	187	*	*	*	*	*
N. Coastal	70	8,800	130	1,138,000	7,250	140
Beaufort	013	150	140	21,000	100	130
Carteret	031	45	140	6,300	30	130
Craven	049	75	145	10,900	80	135
Greene	079	270	110	29,800	260	100
Hyde	095	*	*	*	*	*
Johnston	101	7,900	140	1,109,000	8,100	130
Jones	103	30	130	3,900	30	120
Lenoir	107	650	130	84,800	500	120
Pamlico	137	*	*	*	*	*
Pitt	147	130	110	14,300	100	100
Wayne	191	850	155	132,000	700	140
Wilson	195	2,600	165	430,000	2,500	150
C. Coastal	80	12,700	145	1,842,000	12,400	135
Bladen	017	*	*	*	*	*
Brunswick	019	250	135	33,700	260	125
Columbus	047	2,150	175	376,000	2,400	150
Cumberland	051	270	155	41,900	270	130
Duplin	061	1,000	165	164,500	700	140
Harnett	085	2,450	145	354,500	1,200	135
Hoke	093	90	160	14,400	110	120
New Hanover	129	440	155	68,000	170	145
Onslow	133	90	140	12,600	90	140
Pender	141	690	170	117,000	700	150
Robeson	155	60	145	8,700	35	140
Sampson	163	3,100	170	526,000	2,600	125
Scotland	165	*	*	*	*	*
S. Coastal	90	10,600	160	1,719,000	8,550	140
State Total	34,000	145	4,930,000	30,000	135	4,050,000

¹ 1991 Preliminary. * Counties with less than 20 acres not published.

SWEETPOTATO PRODUCTION, 1991

SWEETPOTATO PRODUCTION

LEADING COUNTIES	HUNDREDWEIGHT
Johnston	1,049,000
Nash	792,500
Wilson	374,000
Columbus	361,000
Sampson	325,000
Harnett	162,000
Edgecombe	121,000
Pender	105,000
Duplin	98,000
Wayne	98,000



IRISH POTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Hundredweight	Hundredweight	Acres	Hundredweight	Hundredweight
Alleghany	005	*	*	*	*	*
Ashé	009	*	*	*	*	*
Avery	011	40	85	3,400	40	95
Caldwell	027	50	100	5,000	50	110
Surry	171	*	*	*	*	*
Watauga	189	40	125	5,000	40	135
Wilkes	193	20	100	2,000	20	110
Yadkin	197	*	*	*	*	*
N. Mountain	10	190	105	20,000	190	115
Buncombe	021	60	85	5,100	50	90
Burke	023	*	*	*	*	*
Cherokee	039	20	85	1,700	20	95
Clay	043	*	*	*	*	*
Graham	075	*	*	*	*	*
Haywood	087	60	85	5,100	60	110
Henderson	089	180	115	20,700	200	130
Jackson	099	*	*	*	*	*
McDowell	111	50	110	5,500	45	120
Macon	113	100	75	7,500	80	85
Madison	115	100	80	8,000	95	85
Mitchell	121	30	95	2,850	40	105
Polk	149	*	*	*	*	*
Rutherford	161	30	90	2,700	25	100
Swain	173	30	110	3,300	30	110
Transylvania	175	*	*	*	20	115
Yancey	199	100	95	9,500	100	100
W. Mountain	20	800	95	76,000	800	105
Alamance	001	*	*	*	*	*
Caswell	033	80	115	9,200	70	120
Durham	063	*	*	*	*	*
Forsyth	067	*	*	*	*	*
Franklin	069	*	*	*	*	*
Granville	077	*	*	*	*	*
Guilford	081	*	*	*	*	*
Orange	135	*	*	*	*	*
Person	145	*	*	*	*	*
Rockingham	157	20	120	2,400	20	135
Stokes	169	*	*	*	*	*
Vance	181	*	*	*	*	*
Warren	185	*	*	*	*	*
N. Piedmont	40	160	115	18,000	160	120
Alexander	003	35	90	3,150	35	100
Catawba	035	*	*	*	*	*
Chatham	037	*	*	*	*	*
Davidson	057	40	100	4,000	35	100
Davie	059	*	*	*	*	*
Iredell	097	30	120	3,600	30	130
Lee	105	*	*	*	*	*
Randolph	151	*	*	*	*	*
Rowan	159	*	*	*	*	*
Wake	183	*	*	*	*	*
C. Piedmont	50	120	100	12,000	120	110
Anson	007	*	*	*	*	*
Cabarrus	025	*	*	*	*	*
Cleveland	045	*	*	*	*	*
Gaston	071	20	110	2,200	20	120
Lincoln	109	*	*	*	*	*
Mecklenburg	119	*	*	*	*	*
Montgomery	123	30	110	3,300	30	110
Moore	125	20	105	2,100	20	115
Richmond	153	*	*	*	*	*
Stanly	167	*	*	*	*	*
Union	179	30	100	3,000	30	110
S. Piedmont	60	130	110	14,000	130	115

IRISH POTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹

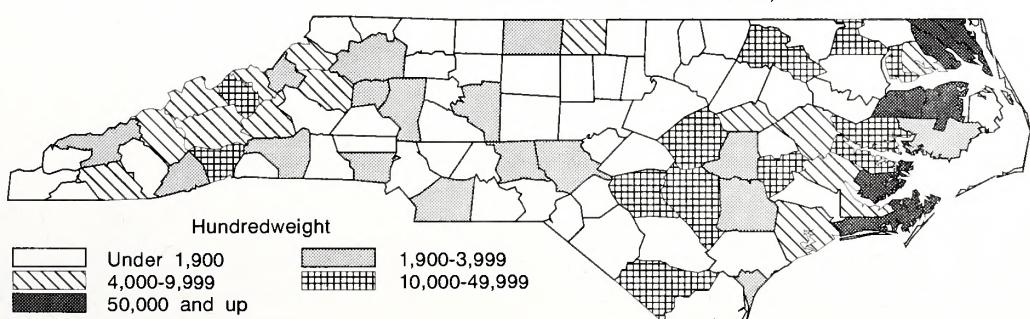
COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Hundredweight	Hundredweight	Acres	Hundredweight	Hundredweight
Bertie	015	*	*	*	*	*
Camden	029	1,770	205	363,000	2,200	175
Chowan	041	160	155	24,800	150	140
Currituck	053	1,000	205	205,000	1,000	160
Dare	055	*	*	*	*	*
Edgecombe	065	*	*	*	*	*
Gates	073	*	*	*	*	*
Halifax	083	75	155	11,600	90	140
Hertford	091	20	185	3,700	80	145
Martin	117	*	*	*	*	*
Nash	127	*	*	*	*	*
Northampton	131	*	*	*	*	*
Pasquotank	139	4,030	195	784,000	3,900	160
Perquimans	143	80	140	11,200	70	120
Tyrrell	177	2,770	225	622,000	2,950	180
Washington	187	2,380	185	440,000	2,550	165
N. Coastal	70	12,300	200	2,468,000	13,000	165
Beaufort	013	190	200	38,000	220	180
Carteret.....	031	690	205	141,500	650	170
Craven	049	40	220	8,800	40	180
Greene	079	*	*	*	*	*
Hyde	095	*	*	*	*	*
Johnston	101	120	130	15,600	130	115
Jones	103	*	*	*	*	*
Lenoir	107	50	220	11,000	100	170
Pamlico	137	2,410	200	483,000	2,400	190
Pitt	147	40	175	7,000	40	160
Wayne	191	*	*	*	20	180
Wilson	195	20	190	3,800	25	160
C. Coastal	80	3,600	200	717,000	3,650	180
Bladen	017	*	*	*	*	*
Brunswick	019	*	*	*	*	*
Columbus	047	60	250	15,000	60	225
Cumberland	051	100	130	13,000	100	115
Duplin	061	*	*	*	20	150
Harnett	085	*	*	*	*	*
Hoke	093	*	*	*	*	*
New Hanover	129	20	210	4,200	20	110
Onslow	133	35	240	8,400	35	140
Pender	141	*	*	*	*	*
Robeson	155	*	*	*	*	*
Sampson	163	65	160	10,400	110	145
Scotland	165	*	*	*	*	*
S. Coastal	90	300	185	55,000	350	150
State Total	17,600	192	3,380,000	18,400	165	3,044,000

¹ 1991 Preliminary. * Counties with less than 20 acres not published.

IRISH POTATO PRODUCTION, 1991

IRISH POTATO PRODUCTION

LEADING COUNTIES	HUNDREDWEIGHT
Pasquotank	624,000
Tyrrell	531,000
Pamlico	456,000
Washington	420,000
Camden	384,000
Currituck	160,000
Carteret	110,500
Beaufort	39,500
Henderson	25,900
Chowan	21,000



WHEAT FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	<i>Acres</i>				<i>Bushels</i>			
Alleghany	005	*	*	*	*	*	*	*
Ashe	009	*	*	*	*	*	*	*
Avery	011	*	*	*	*	*	*	*
Caldwell	027	600	500	41	20,400	590	510	42
Surry	171	3,650	2,500	50	124,000	4,100	3,400	34
Watauga	189	*	*	*	*	*	*	*
Wilkes	193	750	550	31	17,200	300	280	32
Yadkin	197	5,950	4,900	39	190,500	5,800	4,800	33
N. Mountain	10	11,000	8,500	42	354,000	10,800	9,000	34
Buncombe	021	*	*	*	*	*	*	*
Burke	023	200	160	21	3,400	180	150	32
Cherokee	039	*	*	*	*	*	*	*
Clay	043	*	*	*	*	*	*	*
Graham	075	*	*	*	*	*	*	*
Haywood	087	*	*	*	*	*	*	*
Henderson	089	*	*	*	*	*	*	*
Jackson	099	*	*	*	*	*	*	*
McDowell	111	*	*	*	*	70	60	37
Macon	113	*	*	*	*	*	*	*
Madison	115	350	250	32	8,100	*	*	*
Mitchell	121	*	*	*	*	*	*	*
Polk	149	650	500	42	21,000	420	350	39
Rutherford	161	700	550	46	25,300	530	440	38
Swain	173	*	*	*	*	*	*	*
Transylvania	175	*	*	*	*	*	*	*
Yancey	199	*	*	*	*	*	*	*
W. Mountain	20	2,000	1,500	39	59,000	1,200	1,000	37
Alamance	001	8,400	6,100	39	237,000	4,400	3,700	36
Caswell	033	4,100	4,500	44	199,000	4,100	3,400	39
Durham	063	1,250	1,000	43	43,000	600	500	42
Forsyth	067	1,300	1,200	38	45,500	1,300	1,100	36
Franklin	069	7,800	6,600	41	270,500	8,000	6,800	41
Granville	077	5,400	4,800	41	196,500	5,000	4,200	38
Guilford	081	8,000	5,000	41	205,000	6,000	5,000	42
Orange	135	5,300	6,000	39	233,000	6,100	5,100	36
Person	145	7,300	6,600	41	270,500	10,000	8,000	39
Rockingham	157	7,800	7,200	44	318,000	7,400	6,200	38
Stokes	169	1,000	950	45	43,000	1,100	900	42
Vance	181	3,500	3,300	46	152,500	3,400	2,900	41
Warren	185	3,850	3,750	43	161,500	2,600	2,200	40
N. Piedmont	40	65,000	57,000	42	2,375,000	60,000	50,000	39
Alexander	003	1,000	800	37	29,500	400	400	33
Catawba	035	4,900	4,700	36	167,000	3,800	3,200	32
Chatham	037	2,000	1,500	36	53,500	800	700	39
Davidson	057	4,500	3,700	34	127,500	2,800	2,400	33
Davie	059	3,050	3,300	44	145,500	3,800	3,300	33
Iredell	097	5,000	4,200	39	163,000	3,600	3,100	39
Lee	105	750	700	34	23,500	800	700	37
Randolph	151	8,300	7,900	39	306,500	4,500	3,800	36
Rowan	159	7,900	7,800	34	269,000	5,800	5,000	39
Wake	183	7,600	7,400	40	295,000	8,700	7,400	37
C. Piedmont	50	45,000	42,000	38	1,580,000	35,000	30,000	36
Anson	007	3,900	3,650	33	122,000	4,200	3,700	30
Cabarrus	025	5,000	4,200	36	149,500	4,000	3,500	39
Cleveland	045	8,200	7,700	45	348,500	5,800	5,200	32
Gaston	071	1,800	1,700	42	71,500	1,800	1,500	27
Lincoln	109	3,100	2,400	31	75,000	2,300	2,000	29
Mecklenburg	119	2,400	1,900	42	80,000	1,200	1,000	27
Montgomery	123	2,600	1,800	33	60,000	1,200	1,000	21
Moore	125	2,100	1,950	35	67,500	1,200	1,000	33
Richmond	153	2,600	2,500	34	86,000	2,600	2,200	29
Stanly	167	15,600	14,000	32	453,000	13,700	11,900	30
Union	179	36,700	33,200	38	1,252,000	37,000	32,000	29
S. Piedmont	60	84,000	75,000	37	2,765,000	75,000	65,000	30
								1,950,000

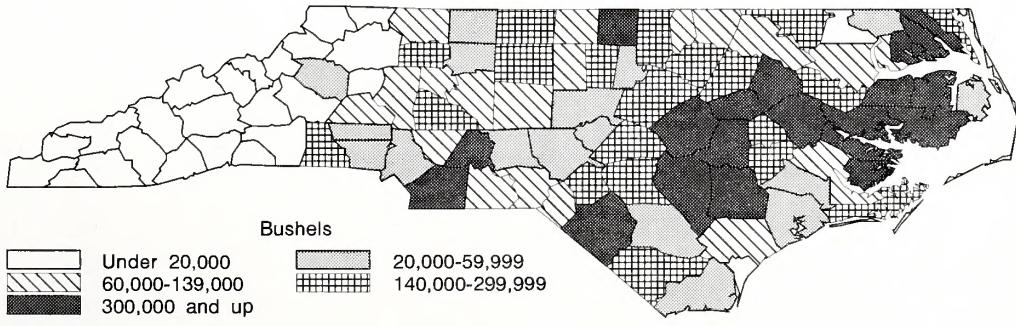
WHEAT FOR GRAIN
Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990				1991				
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	
	Acres		Bushels		Acres		Bushels		
Bertie	1,850	1,750	53	92,500	1,600	1,400	45	63,000	
Camden	10,200	9,500	39	368,500	10,600	9,200	47	430,000	
Chowan	2,000	1,900	57	107,500	1,800	1,600	51	82,000	
Currituck	9,000	8,800	40	351,000	7,900	6,900	42	290,000	
Dare	600	550	42	23,000	700	600	45	27,000	
Edgecombe	10,150	10,000	42	420,500	9,700	8,400	44	368,000	
Gates	1,700	1,000	47	46,500	1,400	1,200	48	58,000	
Halifax	5,050	4,600	45	208,000	4,500	3,900	34	132,000	
Hertford	1,950	1,000	33	32,500	600	500	32	16,000	
Martin	4,350	4,000	38	151,000	4,300	3,700	39	143,000	
Nash	10,500	10,200	37	374,000	8,800	7,600	38	288,000	
Northampton	5,050	4,500	46	208,500	4,200	3,600	45	161,000	
Pasquotank	12,700	12,300	47	584,000	13,500	11,700	52	608,000	
Perquimans	6,800	5,500	45	249,000	9,400	8,200	50	408,000	
Tyrrell	9,100	8,900	43	383,500	11,400	9,800	47	461,000	
Washington	15,000	14,500	39	563,000	19,600	16,700	46	776,000	
N. Coastal	70	106,000	99,000	42	4,163,000	110,000	95,000	45	4,311,000
Beaufort	35,600	35,000	46	1,622,000	40,000	35,600	48	1,705,000	
Carteret.....	2,600	2,300	33	77,000	4,900	4,400	51	224,000	
Craven	5,200	5,000	45	226,000	2,400	2,200	40	88,000	
Greene	8,550	8,000	43	345,000	5,600	5,000	42	208,000	
Hyde	14,700	13,400	51	679,000	17,200	15,400	49	749,000	
Johnston	16,400	14,800	41	606,000	14,400	12,800	43	546,000	
Jones	2,500	2,400	31	75,000	1,100	1,000	22	22,000	
Lenoir	7,650	7,500	39	291,000	6,200	5,500	39	217,000	
Pamlico	9,300	9,100	55	500,000	9,400	8,300	43	359,000	
Pitt	17,500	16,500	42	694,000	14,400	12,800	41	528,000	
Wayne	23,600	22,000	42	925,000	20,800	18,500	44	814,000	
Wilson	16,400	15,000	45	679,000	11,600	10,500	46	480,000	
C. Coastal	80	160,000	151,000	44	6,719,000	148,000	132,000	45	5,940,000
Bladen	2,500	2,200	43	95,000	2,400	2,100	28	58,000	
Brunswick	1,500	1,000	31	30,500	900	800	30	24,000	
Columbus	5,150	4,700	41	192,500	5,800	5,100	28	145,000	
Cumberland	7,700	7,400	40	295,000	7,200	6,400	41	264,000	
Duplin	14,600	13,500	36	480,000	12,700	11,500	38	441,000	
Harnett	8,600	7,700	38	290,500	5,800	5,200	39	201,000	
Hoke	7,700	7,200	33	241,000	5,100	4,600	33	152,000	
New Hanover	600	500	41	20,500	*	*	*	*	
Onslow	1,900	1,800	42	75,500	1,600	1,400	33	46,000	
Pender	2,900	2,400	32	77,500	2,200	2,000	35	70,000	
Robeson	46,000	42,000	40	1,674,000	45,400	40,000	36	1,450,000	
Sampson	19,600	18,000	43	776,000	17,000	15,400	43	661,000	
Scotland	8,250	7,600	38	287,000	3,900	3,500	33	114,000	
S. Coastal	90	127,000	116,000	39	4,535,000	110,000	98,000	37	3,626,000
State Total	600,000	550,000	41	22,550,000	550,000	480,000	40	19,200,000	

¹ 1991 Preliminary. * Counties with less than 50 acres harvested not published.

WHEAT PRODUCTION, 1991

WHEAT PRODUCTION	
LEADING COUNTIES	BUSHELS
Beaufort	1,705,000
Robeson	1,450,000
Union	934,000
Wayne	814,000
Washington	776,000
Hyde	749,000
Sampson	661,000
Pasquotank	608,000
Johnston	546,000
Pitt	528,000



OATS FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres				Bushels			
Alleghany	005	*	*	*	*	*	*	*
Ashe	009	*	*	*	*	*	*	*
Avery	011	*	*	*	*	*	*	*
Caldwell	027	100	50	52	2,600	50	50	2,400
Surry	171	700	300	60	17,900	850	350	49
Watauga	189	*	*	*	*	*	*	*
Wilkes	193	400	350	55	19,100	100	50	50
Yadkin	197	850	500	50	24,900	950	550	54
N. Mountain	10	2,100	1,200	54	64,500	2,000	1,000	52
Buncombe	021	*	*	*	*	*	*	*
Burke	023	150	100	48	4,800	100	100	35
Cherokee	039	*	*	*	*	*	*	*
Clay	043	*	*	*	*	*	*	*
Graham	075	*	*	*	*	*	*	*
Haywood	087	*	*	*	*	*	*	*
Henderson	089	*	*	*	*	*	*	*
Jackson	099	*	*	*	*	*	*	*
McDowell	111	*	*	*	*	*	*	*
Macon	113	*	*	*	*	*	*	*
Madison	115	*	*	*	*	*	*	*
Mitchell	121	*	*	*	*	*	*	*
Polk	149	300	150	51	7,700	150	100	48
Rutherford	161	200	100	54	5,400	300	150	39
Swain	173	*	*	*	*	*	*	*
Transylvania.....	175	*	*	*	*	*	*	*
Yancey	199	*	*	*	*	*	*	*
W. Mountain	20	800	400	51	20,500	600	400	40
Alamance	001	2,600	1,350	53	71,700	2,000	900	63
Caswell	033	1,000	500	58	29,000	900	700	60
Durham	063	450	200	49	9,800	300	100	49
Forsyth	067	1,250	600	48	29,000	800	250	43
Franklin	069	1,300	700	65	45,500	1,500	900	56
Granville	077	950	300	64	19,200	1,100	600	60
Guilford	081	4,100	2,200	60	132,000	4,000	1,400	75
Orange	135	950	300	57	17,100	750	500	57
Person	145	750	350	68	23,800	750	350	59
Rockingham	157	1,100	400	68	27,100	1,050	250	71
Stokes	169	550	200	54	10,800	1,300	300	73
Vance	181	100	50	40	2,000	600	200	47
Warren	185	1,000	450	49	22,000	950	450	62
N. Piedmont	40	16,100	7,600	58	439,000	16,000	6,900	62
Alexander	003	1,000	800	60	48,100	750	300	50
Catawba	035	850	350	64	22,400	550	250	38
Chatham	037	1,000	300	51	15,400	1,250	700	44
Davidson	057	2,200	1,350	51	69,200	3,200	1,300	34
Davie	059	750	350	47	16,500	600	500	50
Iredell	097	2,500	800	63	50,400	2,600	1,000	52
Lee	105	2,100	1,600	53	85,100	2,300	1,400	46
Randolph	151	1,150	400	56	22,500	1,800	1,100	56
Rowan	159	2,300	1,550	49	76,300	1,750	550	53
Wake	183	2,550	1,100	48	53,100	2,400	1,100	57
C. Piedmont	50	16,400	8,600	53	459,000	17,200	8,200	48
Anson	007	1,100	750	67	50,500	650	350	49
Cabarrus	025	1,350	650	53	34,500	1,500	700	43
Cleveland	045	1,500	700	75	52,800	1,400	650	41
Gaston	071	1,200	550	63	34,800	1,000	500	36
Lincoln	109	700	250	41	10,200	1,400	400	39
Mecklenburg	119	1,300	500	52	26,000	1,350	500	33
Montgomery	123	150	50	46	2,300	450	50	52
Moore	125	1,500	700	65	45,700	800	250	48
Richmond	153	400	200	42	8,400	950	300	39
Stanly	167	1,400	650	70	45,700	1,200	600	47
Union	179	1,200	700	84	59,100	1,600	1,300	44
S. Piedmont	60	11,800	5,700	65	370,000	12,300	5,600	42
								237,000

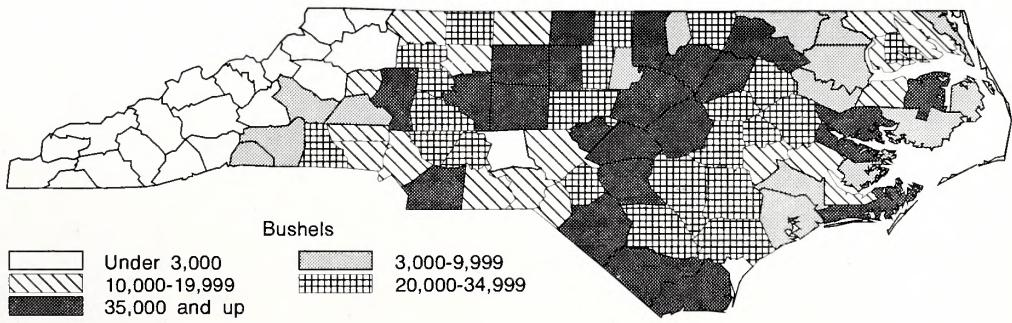
OATS FOR GRAIN
Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie	015	*	*	*	100	50	70	3,500
Camden	029	250	200	81	16,200	200	70	13,900
Chowan	041	200	50	94	4,700	200	150	86
Currituck	053	150	100	74	7,400	150	50	86
Dare	055	400	200	81	16,200	150	50	70
Edgecombe	065	950	500	94	46,800	650	300	84
Gates	073	200	50	82	4,100	450	250	76
Halifax	083	550	400	44	17,700	600	550	71
Hertford	091	*	*	*	*	100	50	98
Martin	117	150	100	81	8,100	300	100	71
Nash	127	1,800	900	65	58,600	1,200	700	61
Northampton	131	150	50	64	3,200	150	100	71
Pasquotank	139	150	50	52	2,600	650	250	70
Perquimans	143	300	250	89	22,300	350	250	86
Tyrrell	177	600	250	81	20,200	1,150	600	71
Washington	187	100	50	80	4,000	300	150	70
N. Coastal	70	6,100	3,200	74	236,000	6,700	3,800	72
Beaufort	013	2,000	750	52	39,100	2,100	750	70
Carteret	031	350	150	61	9,200	600	550	65
Craven	049	300	150	71	10,700	250	200	65
Greene	079	850	350	73	25,500	950	400	65
Hyde	095	700	100	61	6,100	100	50	64
Johnston	101	3,400	1,750	65	113,500	4,400	1,600	56
Jones	103	200	100	59	5,900	250	100	65
Lenoir	107	1,100	450	54	24,100	600	250	65
Pamlico	137	100	50	62	3,100	50	50	64
Pitt	147	900	350	65	22,900	750	500	66
Wayne	191	1,800	1,150	59	68,400	1,100	550	61
Wilson	195	1,500	750	63	47,500	950	500	66
C. Coastal	80	13,200	6,100	62	376,000	12,100	5,500	63
Bladen	017	700	350	53	18,400	1,200	600	45
Brunswick	019	800	450	46	20,500	3,100	1,000	43
Columbus	047	1,600	650	48	31,500	3,200	1,100	35
Cumberland	051	1,800	1,100	73	80,000	2,000	1,000	65
Duplin	061	1,200	750	65	48,500	800	450	55
Harnett	085	3,000	1,700	78	132,000	2,400	1,400	62
Hoke	093	600	150	66	9,900	650	350	61
New Hanover	129	200	150	63	9,400	200	50	56
Onslow	133	300	100	63	6,300	450	100	55
Pender	141	600	500	44	21,800	550	500	43
Robeson	155	1,300	850	77	65,300	2,100	1,300	57
Sampson	163	1,100	250	83	20,700	1,000	450	60
Scotland	165	300	200	54	10,700	450	300	55
S. Coastal	90	13,500	7,200	66	475,000	18,100	8,600	53
State Total		80,000	40,000	61	2,440,000	85,000	40,000	55
								2,200,000

¹ 1991 preliminary. * Counties with less than 50 acres harvested not published.

OATS PRODUCTION, 1991

OATS PRODUCTION	
LEADING COUNTIES	BUSHELS
Guilford	105,000
Johnston	90,200
Harnett	87,000
Robeson	74,100
Lee	65,000
Cumberland	64,500
Wake	62,200
Randolph	61,100
Union	57,700
Alamance	56,400



BARLEY FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	<i>Acres</i>		<i>Bushels</i>		<i>Acres</i>		<i>Bushels</i>	
Alleghany	005	*	*	*	*	*	*	*
Ashe	009	*	*	*	*	*	*	*
Avery	011	*	*	*	*	*	*	*
Caldwell	027	100	90	67	6,000	110	100	40
Surry	171	180	150	43	6,500	180	150	46
Watauga	189	*	*	*	*	*	*	*
Wilkes	193	120	110	68	7,500	110	100	54
Yadkin	197	900	850	72	61,000	1,300	1,150	47
N. Mountain	10	1,300	1,200	68	81,000	1,700	1,500	47
Buncombe	021	*	*	*	*	*	*	*
Burke	023	250	200	55	11,000	230	200	44
Cherokee	039	*	*	*	*	*	*	*
Clay	043	*	*	*	*	*	*	*
Graham	075	*	*	*	*	*	*	*
Haywood	087	*	*	*	*	*	*	*
Henderson	089	*	*	*	*	*	*	*
Jackson	099	*	*	*	*	*	*	*
McDowell	111	*	*	*	*	*	*	*
Macon	113	*	*	*	*	*	*	*
Madison	115	*	*	*	*	*	*	*
Mitchell	121	*	*	*	*	*	*	*
Polk	149	*	*	*	*	120	100	43
Rutherford	161	180	150	60	9,000	60	50	42
Swain	173	*	*	*	*	*	*	*
Transylvania	175	*	*	*	*	*	*	*
Yancey	199	*	*	*	*	*	*	*
W. Mountain	20	600	400	56	22,500	500	400	44
Alamance	001	180	150	63	9,500	220	200	44
Caswell	033	120	50	70	3,500	110	100	44
Durham	063	260	200	63	12,500	170	150	52
Forsyth	067	250	200	45	9,000	170	150	40
Franklin	069	680	550	58	32,000	1,250	1,100	53
Granville	077	190	150	73	11,000	60	50	44
Guilford	081	710	650	55	35,500	800	700	52
Orange	135	830	700	68	47,500	1,600	1,400	57
Person	145	480	400	31	12,500	570	500	51
Rockingham	157	680	600	64	38,500	170	150	48
Stokes	169	*	*	*	*	*	*	*
Vance	181	*	*	*	*	*	*	*
Warren	185	300	250	62	15,500	510	450	52
N. Piedmont	40	4,700	3,900	58	227,000	5,700	5,000	52
Alexander	003	100	50	70	3,500	510	450	56
Catawba	035	1,300	1,150	58	66,500	970	850	46
Chatham	037	600	500	40	20,000	690	600	37
Davidson	057	1,440	1,250	54	67,000	1,800	1,600	47
Davie	059	650	450	34	15,500	510	450	42
Iredell	097	2,350	2,100	52	109,500	1,750	1,550	48
Lee	105	*	*	*	*	60	50	44
Randolph	151	300	200	45	9,000	400	350	42
Rowan	159	2,960	2,700	45	121,000	3,400	3,000	42
Wake	183	900	800	54	43,000	910	800	52
C. Piedmont	50	10,600	9,200	50	455,000	11,000	9,700	45
Anson	007	500	400	39	15,500	570	500	42
Cabarrus	025	1,600	1,400	43	59,500	1,090	950	49
Cleveland	045	2,000	1,800	57	102,000	2,400	2,100	42
Gaston	071	940	800	53	42,000	1,030	900	47
Lincoln	109	1,350	1,200	45	54,000	2,060	1,800	40
Mecklenburg	119	480	400	48	19,000	570	500	29
Montgomery	123	90	50	30	1,500	*	*	*
Moore	125	*	*	*	*	60	50	34
Richmond	153	*	*	*	*	60	50	36
Stanly	167	3,270	3,150	48	150,500	3,150	2,750	41
Union	179	1,300	1,200	60	72,000	1,710	1,500	41
S. Piedmont	60	11,600	10,400	50	516,000	12,700	11,100	42

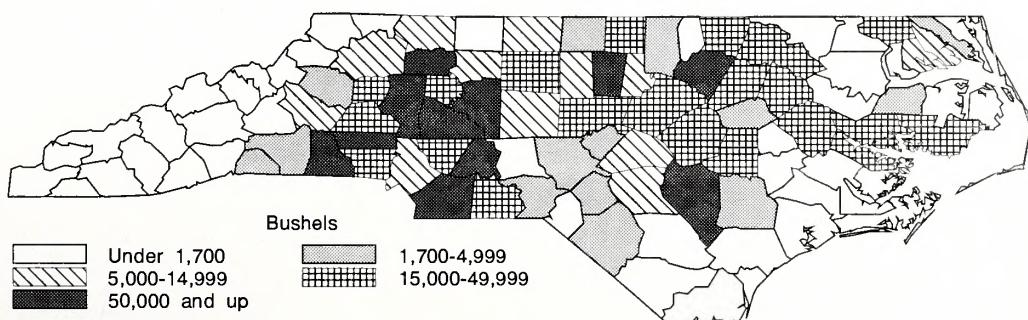
BARLEY FOR GRAIN
Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres				Bushels			
Bertie 015	*	*	*	*	*	*	*	*
Camden 029	*	*	*	*	60	50	62	3,100
Chowan 041	*	*	*	*	*	*	*	*
Currituck 053	*	*	*	*	*	*	*	*
Dare 055	*	*	*	*	*	*	*	*
Edgecombe 065	420	350	60	21,000	290	250	62	15,500
Gates 073	270	200	58	11,500	350	300	68	20,400
Halifax 083	530	450	58	26,000	700	600	63	37,800
Hertford 091	*	*	*	*	*	*	*	*
Martin 117	*	*	*	*	*	*	*	*
Nash 127	300	200	58	11,500	290	250	62	15,500
Northampton 131	*	*	*	*	*	*	*	*
Pasquotank 139	*	*	*	*	120	100	62	6,200
Perquimans 143	130	100	60	6,000	230	200	62	12,400
Tyrrell 177	*	*	*	*	*	*	*	*
Washington 187	*	*	*	*	60	50	62	3,100
N. Coastal 70	1,700	1,300	59	76,000	2,100	1,800	63	114,000
Beaufort 013	450	400	58	23,000	800	700	52	36,500
Carteret 031	*	*	*	*	*	*	*	*
Craven 049	*	*	*	*	*	*	*	*
Greene 079	*	*	*	*	*	*	*	*
Hyde 095	450	350	77	27,000	750	650	53	34,500
Johnston 101	400	350	47	16,500	750	650	51	33,200
Jones 103	*	*	*	*	*	*	*	*
Lenoir 107	130	100	60	6,000	*	*	*	*
Pamlico 137	*	*	*	*	*	*	*	*
Pitt 147	300	250	62	15,500	570	500	53	26,500
Wayne 191	650	550	61	33,500	800	700	57	40,000
Wilson 195	150	100	65	6,500	60	50	54	2,700
C. Coastal 80	2,600	2,100	61	128,000	3,800	3,300	53	176,000
Bladen 017	*	*	*	*	*	*	*	*
Brunswick 019	*	*	*	*	*	*	*	*
Columbus 047	*	*	*	*	*	*	*	*
Cumberland 051	370	300	52	15,500	400	350	38	13,300
Duplin 061	*	*	*	*	120	100	46	4,600
Harnett 085	450	350	47	16,500	400	350	39	13,600
Hoke 093	140	100	50	5,000	60	50	48	2,400
New Hanover 129	*	*	*	*	*	*	*	*
Onslow 133	*	*	*	*	*	*	*	*
Pender 141	*	*	*	*	*	*	*	*
Robeson 155	*	*	*	*	60	50	48	2,400
Sampson 163	850	750	63	47,500	1,450	1,300	52	67,700
Scotland 165	*	*	*	*	*	*	*	*
S. Coastal 90	1,900	1,500	56	84,500	2,500	2,200	47	104,000
State Total	35,000	30,000	53	1,590,000	40,000	35,000	47	1,645,000

¹ 1991 Preliminary. * Counties with less than 50 acres harvested not published.

BARLEY PRODUCTION, 1991

BARLEY PRODUCTION	
LEADING COUNTIES	BUSHELS
Rowan	126,000
Stanly	112,500
Cleveland	88,200
Orange	79,600
Davidson	75,000
Iredell	74,300
Lincoln	72,000
Sampson	67,700
Union	61,500
Franklin	58,200



SORGHUM FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Alleghany	005	*	*	*	*	*	*	*
Ashe	009	*	*	*	*	*	*	*
Avery	011	*	*	*	*	*	*	*
Caldwell	027	250	150	42	6,300	250	200	42
Surry	171	300	190	39	7,400	100	50	42
Watauga	189	*	*	*	*	*	*	*
Wilkes	193	100	60	38	2,300	*	*	*
Yadkin	197	850	500	40	20,000	*	*	*
N. Mountain	10	1,500	900	40	36,000	400	300	42
Buncombe	021	*	*	*	*	*	*	*
Burke	023	80	50	44	2,200	*	*	*
Cherokee	039	*	*	*	*	*	*	*
Clay	043	*	*	*	*	*	*	*
Graham	075	*	*	*	*	*	*	*
Haywood	087	*	*	*	*	*	*	*
Henderson	089	*	*	*	*	*	*	*
Jackson	099	*	*	*	*	*	*	*
McDowell	111	*	*	*	*	*	*	*
Macon	113	*	*	*	*	*	*	*
Madison	115	*	*	*	*	*	*	*
Mitchell	121	*	*	*	*	*	*	*
Polk	149	100	60	40	2,400	*	*	*
Rutherford	161	900	610	46	28,000	200	150	48
Swain	173	*	*	*	*	*	*	*
Transylvania	175	*	*	*	*	*	*	*
Yancey	199	*	*	*	*	*	*	*
W. Mountain	20	1,200	800	45	36,000	300	200	47
Alamance	001	1,800	1,150	47	54,000	150	90	51
Caswell	033	500	320	50	16,000	350	200	55
Durham	063	300	190	45	8,600	*	*	*
Forsyth	067	150	90	42	3,800	*	*	*
Franklin	069	2,200	1,350	47	63,500	1,050	600	52
Granville	077	2,200	1,350	47	63,500	350	210	50
Guilford	081	1,500	920	40	36,800	200	110	49
Orange	135	900	550	42	23,100	1,150	650	47
Person	145	1,200	750	44	33,000	850	500	49
Rockingham	157	600	370	42	15,500	250	150	47
Stokes	169	*	*	*	*	*	*	*
Vance	181	400	250	44	11,000	*	*	*
Warren	185	1,000	680	44	30,000	900	500	49
N. Piedmont	40	12,800	8,000	45	360,000	5,400	3,100	50
Alexander	003	250	150	42	6,300	*	*	*
Catawba	035	450	270	42	11,300	*	*	*
Chatham	037	1,400	830	47	39,000	450	70	53
Davidson	057	1,600	930	41	38,100	300	170	50
Davie	059	500	300	42	12,600	*	*	*
Iredell	097	1,200	720	45	32,400	250	130	53
Lee	105	200	120	42	5,000	100	70	53
Randolph	151	1,800	1,100	48	53,000	300	160	58
Rowan	159	1,900	1,150	41	47,300	850	480	50
Wake	183	700	430	44	19,000	500	220	55
C. Piedmont	50	10,000	6,000	44	264,000	2,800	1,300	52
Anson	007	2,200	1,350	44	59,400	1,350	760	55
Cabarrus	025	3,800	2,350	51	120,000	2,800	1,600	64
Cleveland	045	3,000	1,850	46	85,000	2,500	1,350	58
Gaston	071	600	380	45	17,100	250	120	50
Lincoln	109	200	120	45	5,400	150	50	52
Mecklenburg	119	400	260	48	12,500	*	*	*
Montgomery	123	500	310	45	14,000	*	*	*
Moore	125	800	500	47	23,500	*	*	*
Richmond	153	300	180	45	8,100	*	*	*
Stanly	167	3,200	2,000	48	96,000	550	320	60
Union	179	6,000	3,700	46	170,000	1,250	670	58
S. Piedmont	60	21,000	13,000	47	611,000	8,900	4,900	59
								291,000

SORGHUM FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1990-91

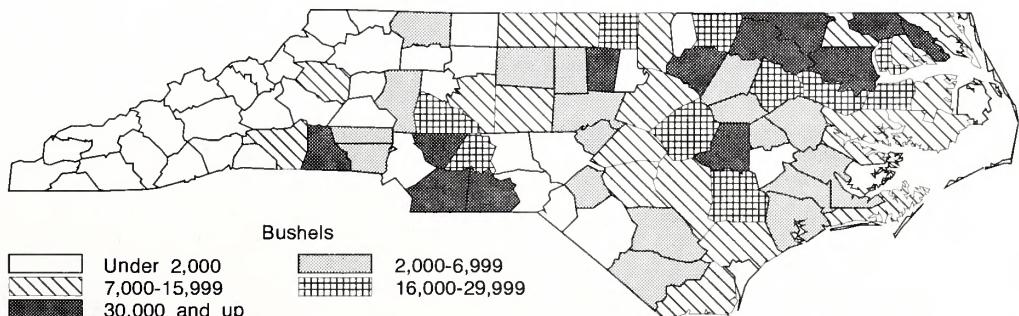
COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie	1,300	800	52	41,600	1,050	620	49	30,300
Camden	150	90	40	3,600	*	*	*	*
Chowan	500	300	54	16,200	850	500	52	26,000
Currituck	500	300	42	12,600	500	280	42	11,800
Dare	055	*	*	*	*	*	*	*
Edgecombe	500	300	52	15,600	900	510	51	26,000
Gates	600	360	53	19,100	1,100	650	51	33,200
Halifax	1,300	800	52	41,600	3,300	1,950	50	97,500
Hertford	100	60	40	2,400	850	350	39	13,700
Martin	600	370	43	15,900	900	500	42	21,000
Nash	550	340	55	18,700	250	130	53	6,900
Northampton	1,700	1,050	45	47,600	3,000	1,700	44	74,600
Pasquotank	2,400	1,450	50	72,500	4,800	2,800	49	137,000
Perquimans	200	120	45	5,400	600	170	44	7,500
Tyrrell	200	120	45	5,400	450	270	44	11,900
Washington	400	240	45	10,800	750	430	44	18,900
N. Coastal	70	6,700	49	329,000	19,400	10,900	48	518,000
Beaufort	900	550	42	23,100	550	300	43	12,900
Carteret	300	190	42	8,000	450	250	44	11,000
Craven	200	120	49	5,900	100	50	52	2,600
Greene	350	220	44	9,700	150	70	47	3,300
Hyde	300	190	48	9,100	300	170	50	8,500
Johnston	750	460	44	20,200	600	340	47	16,000
Jones	100	60	40	2,400	150	80	40	3,200
Lenoir	300	190	44	8,400	*	*	*	*
Pamlico	400	250	43	10,800	*	*	*	*
Pitt	200	120	44	5,300	100	60	45	2,700
Wayne	300	190	44	8,400	1,600	870	45	39,200
Wilson	100	60	45	2,700	100	70	47	3,300
C. Coastal	80	2,600	44	114,000	4,200	2,300	45	104,500
Bladen	250	150	44	6,600	250	150	46	6,900
Brunswick	200	120	45	5,400	500	280	47	13,200
Columbus	250	150	42	6,300	100	60	45	2,700
Cumberland	250	150	42	6,300	350	200	45	9,000
Duplin	350	210	42	8,800	900	500	44	22,000
Harnett	400	250	48	12,000	600	290	50	14,500
Hoke	200	120	46	5,500	150	100	50	5,000
New Hanover	*	*	*	*	*	*	*	*
Onslow	200	120	40	4,800	100	70	43	3,000
Pender	250	150	44	6,600	300	180	46	8,300
Roberson	*	*	*	*	*	*	*	*
Sampson	900	550	48	26,500	300	160	50	8,000
Scotland	*	*	*	*	*	*	*	*
S. Coastal	90	2,000	45	90,000	3,600	2,000	47	93,000
State Total	65,000	40,000	46	1,840,000	45,000	25,000	50	1,250,000

¹ 1991 Preliminary. * Counties with less than 50 acres harvested not published.

SORGHUM PRODUCTION, 1991

SORGHUM PRODUCTION

LEADING COUNTIES	BUSHELS
Pasquotank	137,000
Cabarrus	102,500
Halifax	97,500
Cleveland	78,100
Northampton	74,600
Anson	41,900
Wayne	39,200
Union	38,900
Gates	33,200
Franklin	31,200



ALL HAY

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
Alleghany 005	12,500	2.60	32,500	13,500	2.60	35,100
Ashe 009	10,800	2.13	23,000	10,900	2.50	27,200
Avery 011	2,400	2.08	5,000	2,800	2.11	5,900
Caldwell 027	5,800	1.74	10,100	6,400	2.11	13,500
Surry 171	12,900	2.39	30,800	15,100	2.30	34,800
Watauga 189	5,200	2.21	11,500	5,600	2.41	13,500
Wilkes 193	13,000	2.40	31,200	16,800	2.60	43,700
Yadkin 197	9,400	2.22	20,900	10,900	2.41	26,300
N. Mountain 10	72,000	2.29	165,000	82,000	2.44	200,000
Buncombe 021	11,500	2.40	27,600	12,100	2.50	30,300
Burke 023	3,600	2.11	7,600	3,600	2.31	8,300
Cherokee 039	3,300	2.45	8,100	3,300	2.39	7,900
Clay 043	3,200	2.00	6,400	4,000	2.50	10,000
Graham 075	600	2.00	1,200	600	2.00	1,200
Haywood 087	7,200	2.00	14,400	9,300	2.69	25,000
Henderson 089	6,700	2.40	16,100	6,200	2.40	14,900
Jackson 099	1,800	2.22	4,000	1,500	2.20	3,300
McDowell 111	2,300	2.48	5,700	2,500	2.20	5,500
Macon 113	4,200	2.40	10,100	4,200	2.00	8,400
Madison 115	5,300	2.40	12,700	5,600	2.59	14,500
Mitchell 121	2,400	2.29	5,500	2,300	2.70	6,200
Polk 149	2,600	2.23	5,800	3,800	2.21	8,400
Rutherford 161	8,200	2.00	16,400	8,800	1.92	16,900
Swain 173	900	2.00	1,800	900	2.89	2,600
Transylvania 175	3,800	2.00	7,600	4,800	2.21	10,600
Yancey 199	2,400	2.08	5,000	3,500	2.00	7,000
W. Mountain 20	70,000	2.23	156,000	77,000	2.35	181,000
Alamance 001	14,300	1.80	25,700	15,200	2.00	30,400
Caswell 033	6,500	2.00	13,000	6,700	1.49	10,000
Durham 063	3,600	1.72	6,200	3,200	1.81	5,800
Forsyth 067	7,700	1.51	11,600	7,700	1.79	13,800
Franklin 069	6,400	1.80	11,500	7,000	2.10	14,700
Granville 077	8,100	1.70	13,800	9,300	1.80	16,700
Guilford 081	12,200	1.60	19,500	14,500	1.79	26,000
Orange 135	10,200	1.80	18,400	10,400	2.30	23,900
Person 145	6,000	2.00	12,000	6,000	1.70	10,200
Rockingham 157	8,000	1.70	13,600	9,200	1.80	16,600
Stokes 169	8,000	2.10	16,800	7,700	1.90	14,600
Vance 181	2,200	1.82	4,000	1,900	2.00	3,800
Warren 185	4,800	2.06	9,900	6,200	1.69	10,500
N. Piedmont 40	98,000	1.80	176,000	105,000	1.88	197,000
Alexander 003	8,600	2.30	19,800	10,300	2.70	27,800
Catawba 035	7,400	2.00	14,800	8,300	2.10	17,400
Chatham 037	11,200	2.10	23,500	12,100	2.30	27,800
Davidson 057	14,400	2.60	37,400	14,900	2.60	38,700
Davie 059	11,800	1.80	21,200	13,500	2.00	27,000
Iredell 097	29,000	2.40	69,600	31,100	2.50	77,600
Lee 105	2,000	1.80	3,600	2,100	2.52	5,300
Randolph 151	15,500	2.20	34,100	15,600	2.30	35,900
Rowan 159	15,000	2.00	30,000	16,900	2.20	37,100
Wake 183	5,100	2.55	13,000	6,200	2.00	12,400
C. Piedmont 50	120,000	2.23	267,000	131,000	2.34	307,000
Anson 007	3,500	2.40	8,400	3,600	2.50	9,000
Cabarrus 025	12,800	2.40	30,700	12,900	2.30	29,700
Cleveland 045	8,500	2.60	22,100	10,900	2.00	21,800
Gaston 071	5,200	2.60	13,500	5,800	1.50	8,700
Lincoln 109	8,800	2.10	18,500	9,100	2.00	18,200
Mecklenburg 119	6,800	1.50	10,200	7,100	2.10	14,900
Montgomery 123	1,600	1.81	2,900	1,900	1.79	3,400
Moore 125	3,800	2.50	9,500	3,600	2.81	10,100
Richmond 153	2,600	2.42	6,300	2,500	2.80	7,000
Stanly 167	7,000	2.30	16,100	8,500	2.11	17,900
Union 179	6,400	2.31	14,800	8,100	2.51	20,300
S. Piedmont 60	67,000	2.28	153,000	74,000	2.18	161,000

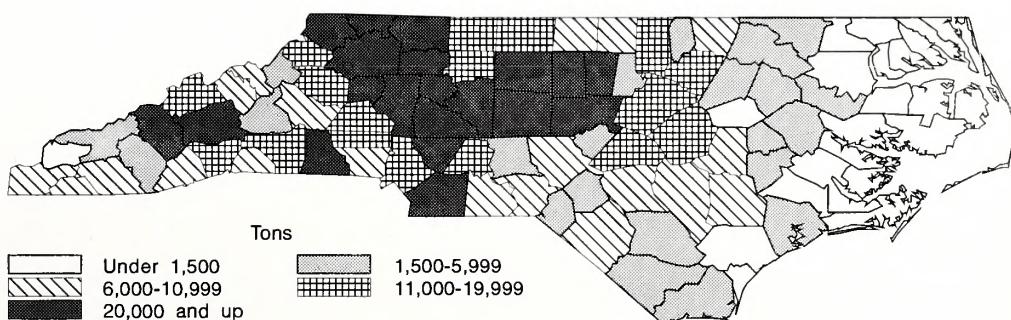
ALL HAY
Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
Bertie 015	200	2.00	400	300	2.00	600
Camden 029	50	2.00	100	100	2.00	200
Chowan 041	250	2.00	500	200	1.50	300
Currituck 053	50	2.00	100	100	2.00	200
Dare 055	-	-	-	-	-	-
Edgecombe 065	1,100	2.09	2,300	900	2.00	1,800
Gates 073	600	2.17	1,300	600	2.00	1,200
Halifax 083	2,650	2.00	5,300	3,300	1.61	5,300
Hertford 091	100	2.00	200	100	2.00	200
Martin 117	2,000	1.80	3,600	2,100	1.52	3,200
Nash 127	2,400	1.79	4,300	2,500	2.00	5,000
Northampton 131	1,000	1.60	1,600	1,000	2.40	2,400
Pasquotank 139	50	2.00	100	100	2.00	200
Perquimans 143	300	2.00	600	300	2.00	600
Tyrrell 177	-	-	-	100	2.00	200
Washington 187	250	2.40	600	300	2.00	600
N. Coastal 70	11,000	1.91	21,000	12,000	1.83	22,000
Beaufort 013	350	2.00	700	400	2.00	800
Carteret 031	150	2.00	300	200	2.00	400
Craven 049	450	2.22	1,000	400	2.00	800
Greene 079	900	2.22	2,000	1,200	2.58	3,100
Hyde 095	300	2.33	700	400	2.00	800
Johnston 101	4,800	2.31	11,100	5,300	2.81	14,900
Jones 103	250	2.00	500	200	2.00	400
Lenoir 107	850	2.59	2,200	800	2.50	2,000
Pamlico 137	-	-	-	-	-	-
Pitt 147	1,600	2.19	3,500	1,700	2.59	4,400
Wayne 191	2,200	2.59	5,700	3,000	2.80	8,400
Wilson 195	150	2.00	300	400	2.50	1,000
C. Coastal 80	12,000	2.33	28,000	14,000	2.64	37,000
Bladen 017	1,700	2.47	4,200	1,700	2.88	4,900
Brunswick 019	700	2.00	1,400	1,000	2.80	2,800
Columbus 047	1,500	2.20	3,300	1,700	2.88	4,900
Cumberland 051	2,500	2.08	5,200	2,500	2.88	7,200
Duplin 061	2,000	2.20	4,400	3,800	2.71	10,300
Harnett 085	2,800	2.39	6,700	3,900	2.90	11,300
Hoke 093	1,800	2.11	3,800	1,400	2.79	3,900
New Hanover 129	100	2.00	200	200	2.50	500
Onslow 133	400	2.00	800	600	2.50	1,500
Pender 141	200	2.00	400	300	2.50	750
Robeson 155	2,300	2.52	5,800	2,900	2.90	8,400
Sampson 163	2,800	2.21	6,200	3,700	2.92	10,800
Scotland 165	1,200	2.17	2,600	1,300	2.88	3,750
S. Coastal 90	20,000	2.25	45,000	25,000	2.84	71,000
State Total	470,000	2.15	1,011,000	520,000	2.26	1,176,000

¹1991 Preliminary.

ALL HAY PRODUCTION, 1991

ALL HAY PRODUCTION	
LEADING COUNTIES	TONS
Iredell	77,600
Wilkes	43,700
Davidson	38,700
Rowan	37,100
Randolph	35,900
Alleghany	35,100
Surry	34,800
Alamance	30,400
Buncombe	30,300
Cabarrus	29,700



CORN FOR SILAGE

Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹ (Cont'd. on opposite page)

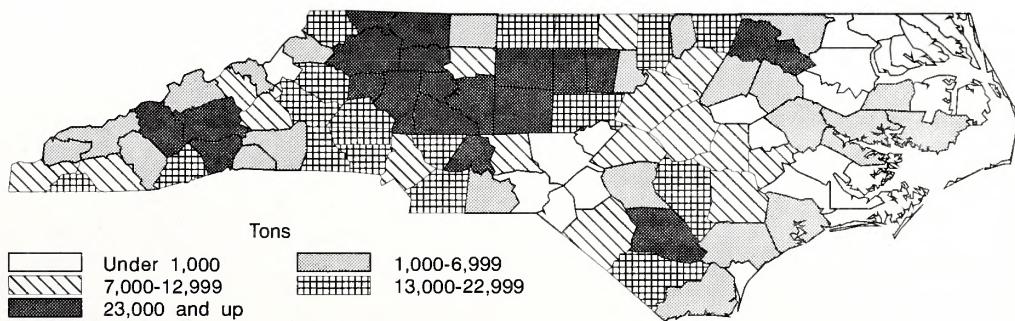
COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
Alleghany	3,300	17	56,200	3,800	18	69,000
Ashe	1,100	20	22,000	1,100	18	20,000
Avery	*	*	*	*	*	*
Caldwell	530	19	10,100	1,300	14	18,000
Surry	3,400	16	53,900	3,600	19	70,000
Watauga	140	23	3,200	200	20	4,000
Wilkes	1,600	15	23,900	1,900	14	26,000
Yadkin	3,300	12	38,400	3,200	12	38,000
N. Mountain	10	13,400	16	208,000	15,100	16
Buncombe	2,770	15	40,900	4,100	20	81,000
Burke	860	15	12,800	900	18	16,000
Cherokee	280	19	5,400	600	21	12,600
Clay	510	18	9,100	1,000	17	17,000
Graham	*	*	*	100	15	1,500
Haywood	1,000	21	21,000	1,900	21	40,000
Henderson	3,970	16	63,500	4,100	21	85,000
Jackson	280	14	3,900	300	21	6,300
McDowell	590	14	8,500	500	20	10,000
Macon	490	23	11,400	700	17	12,100
Madison	340	17	5,700	400	17	6,800
Mitchell	90	22	2,000	100	17	1,700
Polk	250	18	4,500	300	22	6,600
Rutherford	320	17	5,400	200	17	3,400
Swain	90	12	1,100	200	15	3,000
Transylvania	760	23	17,100	800	21	17,000
Yancey	360	17	6,000	400	20	8,000
W. Mountain	20	13,000	17	219,000	16,600	20
Alamance	1,600	11	17,600	1,400	16	23,000
Caswell	1,350	7	9,500	1,300	15	20,000
Durham	80	9	700	100	17	1,700
Forsyth	650	8	5,000	600	15	9,000
Franklin	750	9	6,500	700	16	11,000
Granville	1,300	10	13,300	1,400	11	16,000
Guilford	2,300	7	16,300	2,000	16	31,000
Orange	2,400	10	23,100	1,500	16	24,000
Person	600	10	6,000	800	15	12,000
Rockingham	1,500	8	12,100	1,200	15	18,000
Stokes	260	8	2,000	300	16	4,800
Vance	260	11	2,900	300	15	4,500
Warren	750	12	9,000	900	19	17,000
N. Piedmont	40	13,800	9	124,000	12,500	15
Alexander	1,450	12	17,400	1,600	17	27,000
Catawba	970	12	11,700	1,200	14	17,000
Chatham	1,440	8	11,500	1,500	12	18,000
Davidson	1,830	7	12,900	1,700	15	26,000
Davie	2,700	11	29,800	2,300	12	28,000
Iredell	6,360	12	74,000	7,600	17	127,000
Lee	140	11	1,500	*	*	*
Randolph	3,000	9	27,000	3,000	15	44,000
Rowan	3,080	8	24,600	3,000	14	41,000
Wake	830	13	10,600	900	11	10,000
C. Piedmont	50	21,800	10	221,000	22,800	15
Anson	500	7	3,400	300	17	5,000
Cabarrus	800	11	8,800	1,000	16	16,000
Cleveland	1,220	8	9,500	1,200	15	18,000
Gaston	1,360	9	12,000	1,500	15	22,000
Lincoln	1,660	7	11,600	1,500	15	22,000
Mecklenburg	860	7	6,100	1,000	11	11,000
Montgomery	360	6	2,200	400	18	7,000
Moore	110	9	1,000	*	*	*
Richmond	110	9	1,000	*	*	*
Stanly	1,350	8	10,800	1,500	16	24,000
Union	1,470	11	15,600	1,400	11	16,000
S. Piedmont	60	9,800	8	82,000	9,800	14
						141,000

CORN FOR SILAGE
Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990			1991		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
Bertie 015	230	14	3,200	*	*	*
Camden 029	160	15	2,400	*	*	*
Chowan 041	70	14	1,000	*	*	*
Currituck 053	90	11	1,000	*	*	*
Dare 055	*	*	*	*	*	*
Edgecombe 065	370	15	5,500	500	14	6,900
Gates 073	140	15	2,100	*	*	*
Halifax 083	440	16	7,200	2,400	17	40,600
Hertford 091	150	15	2,300	*	*	*
Martin 117	370	15	5,500	*	*	*
Nash 127	140	13	1,800	200	14	2,700
Northampton 131	140	16	2,300	200	14	2,700
Pasquotank 139	140	17	2,400	*	*	*
Perquimans 143	190	19	3,600	*	*	*
Tyrrell 177	180	17	3,100	*	*	*
Washington 187	190	19	3,600	100	11	1,100
N. Coastal 70	3,000	16	47,000	3,400	16	54,000
Beaufort 013	460	13	6,000	400	15	6,000
Carteret 031	100	13	1,300	*	*	*
Craven 049	170	14	2,300	*	*	*
Greene 079	290	14	4,100	*	*	*
Hyde 095	320	18	5,700	100	22	2,200
Johnston 101	280	17	4,700	600	18	10,700
Jones 103	170	13	2,200	*	*	*
Lenoir 107	350	18	6,200	600	13	7,600
Pamlico 137	60	13	800	*	*	*
Pitt 147	420	13	5,300	500	11	5,700
Wayne 191	620	13	8,100	700	11	7,800
Wilson 195	260	13	3,300	*	*	*
C. Coastal 80	3,500	14	50,000	2,900	14	40,000
Bladen 017	1,130	12	13,500	2,100	15	31,700
Brunswick 019	310	10	3,000	100	17	1,700
Columbus 047	940	9	8,200	1,000	13	13,400
Cumberland 051	300	9	2,700	100	16	1,600
Duplin 061	980	12	11,700	900	13	12,000
Harnett 085	550	10	5,600	600	13	8,000
Hoke 093	140	10	1,400	*	*	*
New Hanover 129	*	*	*	*	*	*
Onslow 133	130	9	1,200	200	18	3,600
Pender 141	280	9	2,600	300	13	4,000
Robeson 155	910	10	9,000	500	22	11,200
Sampson 163	930	10	9,100	1,100	13	14,800
Scotland 165	100	10	1,000	*	*	*
S. Coastal 90	6,700	10	69,000	6,900	15	102,000
State Total	85,000	12	1,020,000	90,000	16	1,440,000

¹ 1991 Preliminary. * Counties with less than 50 acres not published.

CORN FOR SILAGE PRODUCTION, 1991



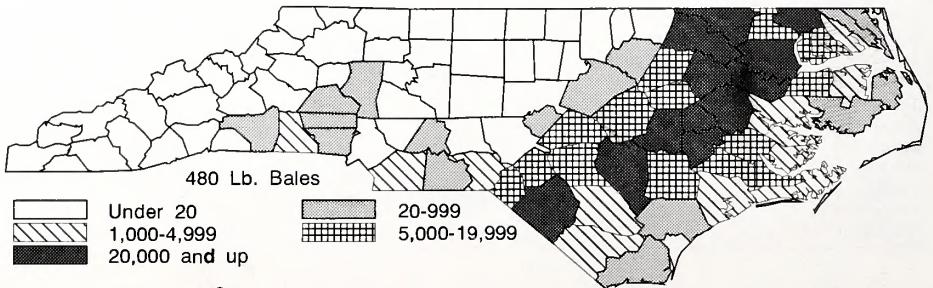
COTTON
Acres, Yield, and Production, By Counties, North Carolina, 1990-91¹

COUNTIES AND DISTRICTS	1990				1991			
	Planted All Purposes	Acres Harvested	Yield per Harvested Acre	Production	Planted All Purposes	Acres Harvested	Yield per Harvested Acre	Production
		Acres	Pounds of Lint	480-Pound Bales		Acres	Pounds of Lint	480-Pound Bales
Rutherford	161	370	370	493	380	420	420	629
W. Mountain	20	370	370	493	380	420	420	550
Franklin	069	30	30	480	30	260	260	628
N. Piedmont	40	30	30	480	30	260	260	340
Catawba	035	-	-	-	-	40	40	480
Iredell	097	-	-	-	-	20	20	480
Lee	105	150	150	656	205	410	410	609
Wake	183	50	50	816	85	450	450	491
C. Piedmont	50	200	200	696	290	920	920	1,040
Anson	007	295	295	277	170	310	310	588
Cleveland	045	2,180	1,980	475	1,960	2,400	2,300	655
Gaston	071	75	75	384	60	150	150	150
Lincoln	109	70	70	343	50	240	240	500
Richmond	153	-	-	-	-	690	690	696
Stanly	167	-	-	-	-	370	370	649
Union	179	80	80	360	60	940	940	664
S. Piedmont	60	2,700	2,500	442	2,300	5,100	5,000	645
Bertie	015	8,500	8,500	678	12,000	19,900	19,700	816
Camden	029	-	-	-	-	440	440	600
Chowan	041	8,900	8,800	796	14,600	14,500	14,400	660
Currituck	053	-	-	-	-	300	300	19,800
Dare	055	-	-	-	-	520	520	290
Edgecombe	065	14,300	14,200	642	19,000	26,800	26,600	632
Gates	073	6,400	6,400	810	10,800	13,200	13,100	740
Halifax	083	28,100	28,100	683	40,000	43,800	43,600	20,200
Hertford	091	4,950	4,840	694	7,000	8,900	8,860	793
Martin	117	4,700	4,700	444	4,350	15,400	15,300	14,500
Nash	127	4,390	4,370	494	4,500	15,200	15,100	627
Northampton	131	22,600	22,600	671	31,600	34,200	34,000	757
Pasquotank	139	100	100	720	150	900	900	53,600
Perquimans	143	3,900	3,840	806	6,450	8,900	8,850	1,260
Tyrrell	177	-	-	-	-	1,640	1,540	683
Washington	187	1,060	1,050	480	1,050	4,700	4,590	499
N. Coastal	70	107,900	107,500	676	151,500	209,300	207,800	717
Beaufort	013	330	280	480	280	1,260	1,260	1,300
Carteret	031	50	50	720	75	1,000	1,000	1,000
Craven	049	3,930	3,930	623	5,100	11,300	11,200	617
Greene	079	3,340	3,340	647	4,500	18,600	18,500	14,400
Hyde	095	-	-	-	-	670	670	24,300
Johnston	101	4,030	4,030	572	4,800	12,100	12,000	600
Jones	103	4,470	4,470	655	6,100	14,500	14,440	15,000
Lenoir	107	1,190	1,190	583	1,445	17,600	17,500	658
Pamlico	137	-	-	-	-	830	830	24,000
Pitt	147	7,100	7,050	490	7,200	19,800	19,700	636
Wayne	191	7,450	7,450	728	11,300	30,200	30,100	609
Wilson	195	3,010	3,010	702	4,400	11,140	11,100	25,000
C. Coastal	80	34,900	34,800	623	45,200	139,000	138,300	179,000
Bladen	017	20	20	600	25	1,520	1,490	2,000
Brunswick	019	-	-	-	-	30	30	480
Columbus	047	-	-	-	-	1,400	1,390	30
Cumberland	051	3,860	3,660	557	4,250	6,500	6,430	1,400
Duplin	061	2,160	2,160	597	2,685	9,600	9,530	8,300
Harnett	085	3,040	3,040	718	4,550	5,700	5,640	12,700
Hoke	093	6,050	6,050	524	6,600	8,800	8,730	8,200
Onslow	133	570	570	876	1,040	3,300	3,270	698
Pender	141	-	-	-	-	150	150	631
Robeson	155	11,000	11,000	449	10,300	17,900	17,800	416
Sampson	163	17,400	17,300	688	24,800	37,000	36,800	130
Scotland	165	10,800	10,800	402	9,050	13,100	13,040	664
S. Coastal	90	54,900	54,600	556	63,300	105,000	104,300	142,060
State Total	201,000	200,000	631	263,000	460,000	457,000	672	640,000

¹ 1991 Preliminary.

COTTON PRODUCTION, 1991

LEADING COUNTIES	480-POUND NET WEIGHT BALES
Halifax	72,000
Northampton	53,600
Sampson	48,600
Wayne	38,000
Edgecombe	35,000
Bertie	33,500
Pitt	25,000
Robeson	24,700
Greene	24,300
Lenoir	24,000



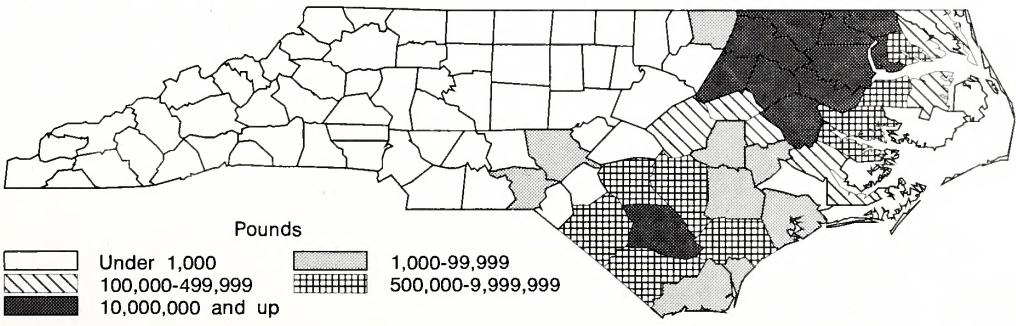
PEANUTS

Acres, Yield, and Production, By Counties, North Carolina, 1990-91

COUNTIES AND DISTRICTS	1990			1991 ¹		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
Warren 185	-	-	-	125	755	94,500
N. Piedmont 40	-	-	-	125	755	94,500
Moore 125	-	-	-	30	800	24,000
Richmond 153	40	575	23,000	55	1,325	73,000
S. Piedmont 60	40	575	23,000	85	1,140	97,000
Bertie 015	22,905	2,845	65,209,000	22,420	2,545	57,102,000
Chowan 041	6,785	3,325	22,553,000	6,735	2,920	19,661,000
Currituck 053	90	2,065	186,000	85	2,765	235,000
Edgecombe 065	14,855	2,685	39,869,000	14,830	2,720	40,312,000
Gates 073	7,850	3,525	27,665,000	7,690	3,255	25,018,000
Halifax 083	27,220	2,680	72,935,000	26,690	2,940	78,480,000
Hertford 091	14,725	2,900	42,708,000	14,680	2,710	39,771,000
Martin 117	17,205	3,105	53,415,000	17,120	2,895	49,541,000
Nash 127	3,440	2,875	9,898,000	3,495	2,910	10,171,000
Northampton 131	28,360	3,015	85,549,000	27,740	3,195	88,621,000
Pasquotank 139	115	3,010	346,000	85	2,905	247,000
Perquimans 143	3,335	3,340	11,135,000	3,235	2,785	9,005,000
Tyrrell 177	75	2,375	178,000	85	1,730	147,000
Washington 187	3,235	2,520	8,156,000	3,055	2,470	7,547,000
N. Coastal 70	150,195	2,930	439,802,000	147,945	2,880	425,858,000
Beaufort 013	445	2,195	976,000	425	2,615	1,112,000
Craven 049	35	3,270	114,500	40	2,775	111,000
Greene 079	190	2,355	447,000	180	2,315	417,000
Johnston 101	90	2,165	195,000	85	2,305	196,000
Lenoir 107	25	3,040	76,000	25	1,200	30,000
Pitt 147	5,865	2,470	14,478,000	5,680	2,430	13,805,000
Wayne 191	5	2,700	13,500	15	2,800	42,000
Wilson 195	70	2,615	183,000	70	3,515	246,000
C. Coastal 80	6,725	2,450	16,483,000	6,520	2,450	15,959,000
Bladen 017	4,400	2,700	11,867,000	4,430	2,795	12,387,000
Brunswick 019	25	2,440	61,000	20	2,500	50,000
Columbus 047	1,015	3,460	3,512,000	1,040	3,215	3,343,500
Cumberland 051	210	2,510	527,000	235	2,500	588,000
Duplin ² 061						
New Hanover ² 129						
Onslow 133	15	2,165	32,500	10	1,800	18,000
Pender 141	840	2,575	2,164,000	985	1,800	1,773,000
Robeson 155	195	2,205	430,000	250	2,650	663,000
Sampson 163	325	2,090	679,000	345	2,485	858,000
Other Counties	15	1,300	19,500	10	1,100	11,000
S. Coastal 90	7,040	2,740	19,292,000	7,325	2,690	19,691,500
State Total	164,000	2,900	475,600,000	162,000	2,850	461,700,000

¹ 1991 Preliminary. ² Included in other counties.

PEANUT PRODUCTION, 1991



TOBACCO

Warehouse Sales and Average Prices, North Carolina, 1991-92 Season

BELT AND MARKET	PRODUCERS' SALES		GROSS SALES (Including Re-Sales)	
	Total	Average Price Per Cwt.	Total	Average Price Per Cwt.
	<i>Pounds</i>	<i>Dollars</i>	<i>Pounds</i>	<i>Dollars</i>
OLD & MIDDLE BELT — TYPE 11				
Aberdeen	2,154,744	175.41	2,264,647	175.41
Carthage	7,523,018	172.53	8,446,479	172.93
Fuquay-Varina	20,276,646	175.48	21,979,188	175.46
Henderson	12,414,340	175.22	13,343,064	175.15
Louisburg	20,842,645	175.58	22,912,237	175.53
Oxford	10,982,278	172.55	12,039,421	172.24
Sanford	8,383,909	174.04	9,640,490	174.38
Warrenton	7,724,626	174.67	8,400,239	174.81
Burlington-Mebane	5,706,213	174.73	5,937,519	174.68
Madison	7,226,581	172.69	8,064,410	172.65
Mt. Airy	11,809,211	173.24	13,546,915	173.44
Reidsville	16,255,781	174.78	18,203,926	174.87
Roxboro	15,454,637	172.00	17,570,276	172.15
Stoneville	4,465,280	172.26	4,975,634	172.23
Winston-Salem	37,978,150	173.99	43,313,451	173.89
TOTAL	189,198,059	174.10	210,637,896	174.10
EASTERN BELT — TYPE 12				
Ahoskie	4,528,758	167.23	4,940,423	167.60
Clinton	15,069,433	172.12	16,696,960	172.50
Dunn	5,391,264	171.45	5,900,729	171.52
Farmville	24,328,168	173.15	26,785,975	172.91
Goldsboro	27,071,849	173.59	31,238,146	173.78
Greenville	34,035,443	172.13	38,052,657	172.06
Kinston	42,116,595	173.75	47,084,485	173.95
Robersonville	6,040,339	171.12	6,592,353	170.47
Rocky Mount	11,378,034	170.45	12,175,821	170.50
Smithfield	29,262,541	172.18	32,083,583	172.19
Wallace	5,257,098	170.69	5,804,376	170.61
Wendell	2,805,766	175.43	2,890,747	175.38
Williamston	10,207,528	170.10	11,145,686	169.84
Wilson	78,891,036	174.35	91,042,561	174.39
Windsor	9,981,922	170.15	11,016,517	170.13
TOTAL	306,365,774	172.85	343,451,019	172.90
BORDER BELT — TYPE 13				
Chadbourn	7,163,745	168.58	8,052,584	169.31
Clarkton	7,652,902	168.84	8,623,143	169.49
Fair Bluff	4,134,168	171.58	4,658,896	171.79
Fairmont	27,652,746	171.92	31,505,742	172.16
Lumberton	15,541,012	171.97	16,347,021	171.94
Tabor City	10,743,069	170.40	11,925,859	170.55
Whiteville	15,143,924	171.64	16,739,562	171.34
TOTAL	88,031,566	171.14	97,852,807	171.30
BURLEY BELT — TYPE 31				
Asheville	9,509,352	176.10	10,043,036	175.87
Boone	2,772,051	178.96	2,856,704	178.79
West Jefferson	3,828,379	176.91	4,346,032	176.93
TOTAL	16,109,782	176.79	17,245,772	176.62
STATE TOTAL — ALL TYPES	599,705,181	173.10	669,187,494	173.14

NORTH CAROLINA GRAINS
Stocks By Positions, Selected Dates, 1989-91

YEAR	STOCKS ON FARMS				STOCKS IN OFF-FARM POSITIONS				TOTAL STOCKS ALL POSITIONS			
	Dec. 1 ¹	March 1	June 1	Sept. 1	Dec. 1 ¹	March 1	June 1	Sept. 1	Dec. 1 ¹	March 1	June 1	Sept. 1
<i>Thousand Bushels</i>												

CORN:

1988	37,000	24,000	15,000	5,300	42,254	43,595	31,255	23,257	79,254	67,595	46,255	28,557
1989	37,500	23,000	10,000	3,500	40,233	33,393	18,586	11,694	77,733	56,393	28,586	15,194
1990	32,000	17,000	7,000	1,800	27,000	24,245	13,139	5,344	59,000	41,245	20,139	7,144

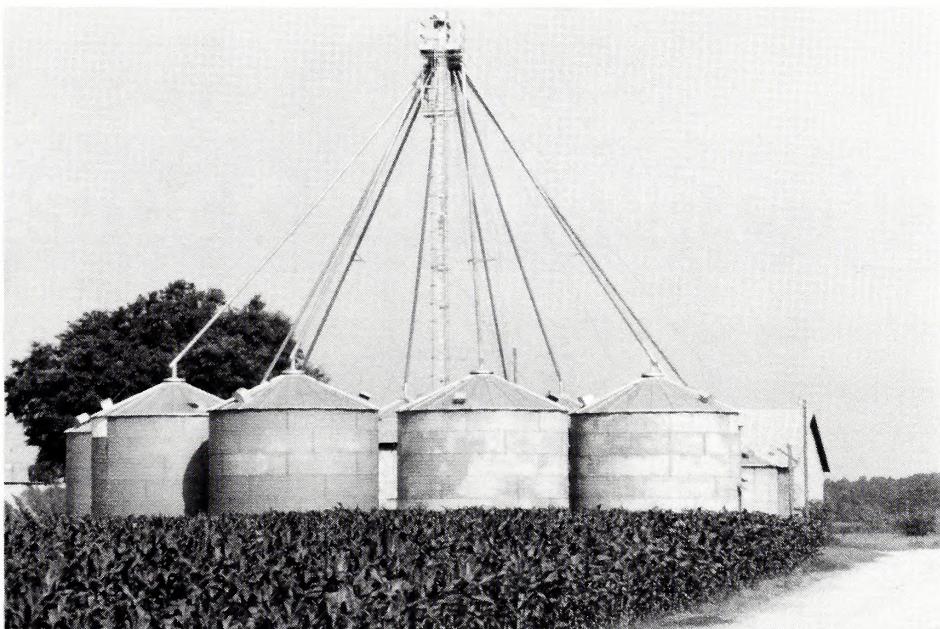
SOYBEANS:

1988	12,500	4,500	2,000	500	14,334	10,540	7,837	4,287	26,834	15,040	9,837	4,787
1989	14,000	6,000	2,300	900	14,640	11,872	4,199	1,256	28,640	17,872	6,499	2,156
1990	17,500	7,500	2,200	1,200	12,710	12,314	5,485	4,124	30,210	19,814	7,685	5,324

WHEAT:

1990	*	150	100	2,000	*	*	1,406	8,686	*	*	1,506	10,686
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¹December 1 previous year. * Unpublished to avoid disclosing individual operations.



HAY

**Stocks on Farms, North Carolina
May 1 and December 1, 1989-91**

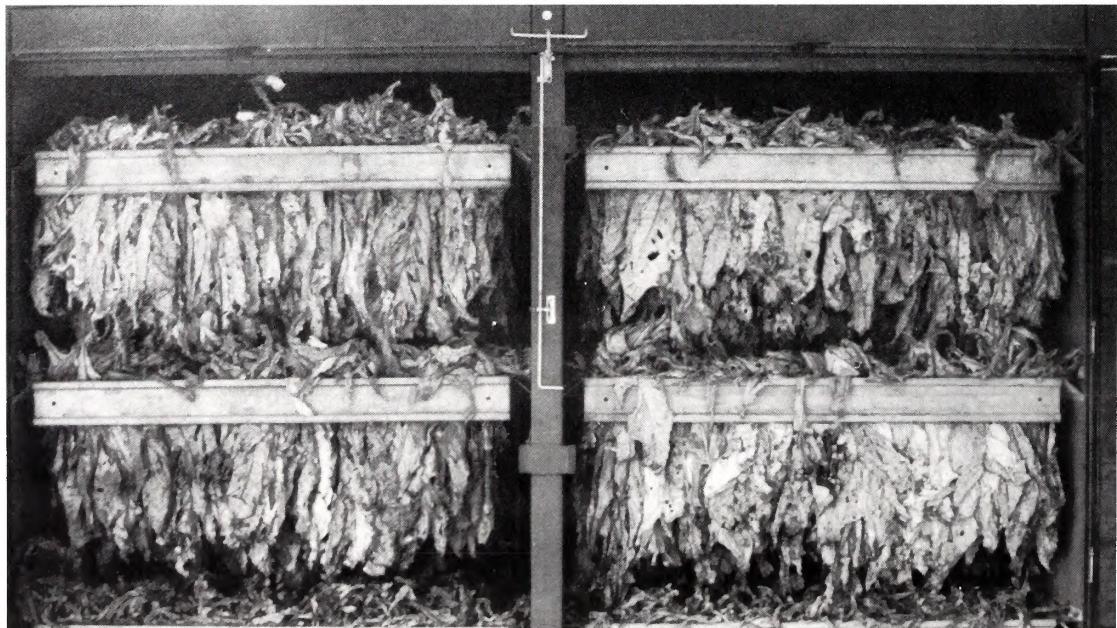
YEAR	Hay Stocks On Farms	
	May 1	December 1
<i>Thousand Tons</i>		
1989	112	859
1990	244	768
1991	182	753

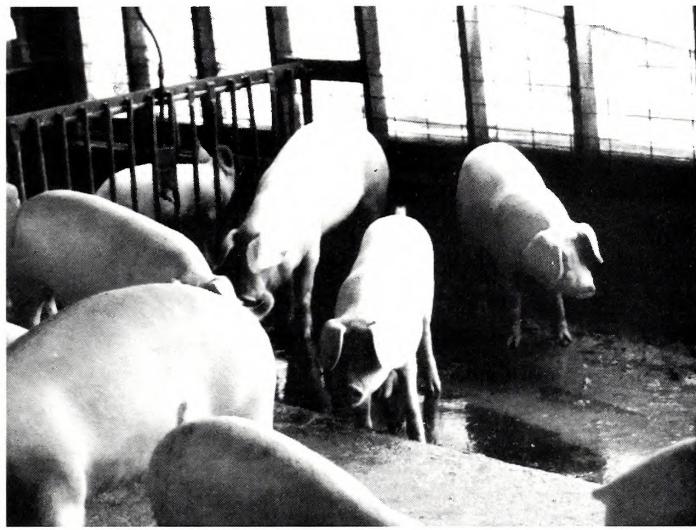
GRAINS
Capacity of On-Farm and Off-Farm
Grain Storage Facilities, North Carolina
December 1, 1989-91

YEAR	Rated On-Farm	Rated Off-Farm
	Storage Capacity	Storage Capacity
<i>Million Bushels</i>		
1989	120	94,200
1990	120	90,240
1991	110	79,980

FARM MARKETINGS OF SELECTED CROPS
Percent By Months, North Carolina, 1988-91 Crop Years

Month	Corn For Grain			Soybeans			Peanuts			
	1988	1989	1990	1988	1989	1990	1988	1989	1990	1991
<i>Percent</i>										
September	39	28	49	1	1	2	1	2	3	11
October	19	26	20	9	7	8	60	73	76	71
November	4	5	5	38	36	47	26	20	17	14
December	4	5	2	23	22	12	6	2	3	2
January	7	6	3	9	8	5	7	3	1	2
February	3	5	3	3	3	6	-	-	-	-
March	4	5	1	5	8	6	-	-	-	-
April	4	4	4	3	5	4	-	-	-	-
May	4	4	3	2	3	2	-	-	-	-
June	4	2	2	2	2	2	-	-	-	-
July	3	2	2	3	3	2	-	-	-	-
August	5	8	6	2	2	4	-	-	-	-
Month	Flue-Cured Tobacco				Burley Tobacco					
	1988	1989	1990	1991	1988	1989	1990	1991		
<i>Percent</i>										
June	-	-	-	-	-	-	-	-	-	-
July	-	-	7	12	-	-	-	-	-	-
August	34	33	33	32	-	-	-	-	-	-
September	38	34	30	34	-	-	-	-	-	-
October	27	32	29	22	-	-	-	-	-	-
November	1	1	1	-	50	54	47	18		
December	-	-	-	-	26	32	34	70		
January	-	-	-	-	24	14	19	12		
February	-	-	-	-	-	-	-	-		
March	-	-	-	-	-	-	-	-		
April	-	-	-	-	-	-	-	-		
May	-	-	-	-	-	-	-	-		





- INVENTORY
- VALUE
- SLAUGHTER
- POULTRY AND EGGS

LIVESTOCK, DAIRY AND POULTRY



- COUNTY ESTIMATES
- DAIRY PRODUCTS
- CATFISH AND TROUT
- HIGHS AND LOWS

North Carolina Livestock Summary

Livestock, Dairy and Poultry

Receipts Drop

Cash receipts from all livestock, dairy, and poultry products dropped 2% from 1990 to 2.6 billion in 1991. Gains were recorded for hogs, sheep, and catfish, but receipts were off for broilers, eggs, cattle, turkeys, milk, and trout. Cash receipts for all poultry products totaled \$1.5 billion, 4% below 1990. Broilers, at \$777 million, accounted for 30% of the total livestock, dairy, and poultry cash receipts. Receipts from hogs accounted for 25% of the total and at \$659 million was up 7% from the previous year. Milk cash receipts decreased 13% from 1990 to \$204 million. Cash receipts from turkeys sold totaled \$431 million, 5% less than 1990. Eggs produced during 1991 brought in \$200 million, 5% below the previous year. Receipts from cattle and calves dropped 1% from 1990 to \$176 million in 1991. Aquaculture rose 3% from 1990 to \$6.2 million because of the 42% jump in catfish sales.

Broiler Production Up

Receipts Down

Broiler production in North Carolina reached a record high 2.7 billion pounds in 1991. This is up 3% from last year's record high of 2.6 billion pounds. North Carolina held on to its number four ranking in broiler production with a total of 547 million birds produced.

The average price of 29.0 cents per pound for broilers decreased 2.0 cents and yielded a gross income of \$777 million for the State, 3% below last year. Income from broilers is the largest contributor to cash receipts for the livestock, dairy and poultry commodity group, making up about 30% of the income for this group.

Hog Production Record High

North Carolina hog production reached a record 1.5 billion pounds in 1991, 24% above last year's record. December 1, 1991 hog and pig inventory of 3,650,000 was also a record high, 30% above the previous year. A crop of 6.3 million pigs was produced in the State during the year, another record high and 24% above the 5.1 million in 1990. The average litter size rose to 8.57 pigs in 1991 compared to 8.23 pigs the previous year.

Hog marketings for the year increased 13% to 5.7 million head. The average price for hogs decreased \$4.60 to \$47.20 per cwt. Despite the lower price, increased production caused a 7% gain in cash receipts to \$659 million for the State. The value of home consumption slipped 4% to \$4.7 million.

Turkeys Record High

Receipts Down

North Carolina retained the number one ranking in turkey production during 1991 with a record high total of 1,166 million pounds produced, up 1% from the 1,160 million pounds the previous year. The number of turkeys raised was unchanged from 1990 at 58 million. Despite the increase in meat production, a 2 cents drop in price per pound caused cash receipts to drop to \$431 million, 5% below 1990's record high \$452 million.

Milk Receipts Down

Cash receipts for sales of milk and cream produced in North Carolina decreased 13% from 1990 and totaled \$204 million. The value of milk produced was down 13% to \$209 million. Fluid milk prices declined 13% to \$13.70 per hundredweight in 1991.

Milk production increased slightly in 1991 to 1.53 billion pounds compared with 1.52 billion pounds in 1990. The average number of milk cows at 99,000 head was 1% less than the average in 1990. Output per cow in 1991, at 15,424 pounds, was up 204 pounds.

Egg Receipts Down

The value of egg production in North Carolina decreased 5% in 1991 to \$200 million. Price per dozen declined 5% to 78.7 cents while the number of eggs produced remained unchanged at 3.0 billion. The State ranks eighth nationally in the value of egg production.

Cattle Inventory Up

Inventory of cattle and calves in North Carolina as of January 1, 1992 was 1,000,000, up 5% from January 1, 1991. Cattle marketings declined 4% to 192,000 head and calf marketings declined 3% to 170,000 head. Calf births at 450,000 head were down 2%.

Cash receipts from cattle and calves in the State totaled \$176.4 million, down 1% from 1990. A 1% decrease in pounds of cattle and calves marketed was responsible for the decline in receipts. The slight decrease in cattle price was offset by the increase in calf price, thus having little effect on the cash receipts. The value of home consumption fell 13% in 1991 to \$9.9 million.

Sheep Marketings Up

North Carolina sheep and lamb marketings in 1991 at 710 head jumped 31% over 1990. Cash receipts rose 28% over 1990, climbing to \$287,000. The decline in sheep and lamb prices held cash receipts down. The cash receipts increase was mainly due to the sheep and lamb marketing increase. The value of home consumption declined 7% from the previous year.

Sheep and lamb numbers rose to 17,900 head as of January 1, 1992, an increase of 5% above a year ago. The 1991 lamb crop bounced to 13,800 head, an increase of 15% above last year.

Trout Sales Down

Trout growers in North Carolina sold a total of 3.7 million pounds of trout (foodsize, stockers, and fingerlings) valued at \$4.6 million during the 12-month period beginning September 1, 1990 and ending August 31, 1991. Previous year trout sales totaled 4.0 million pounds valued at \$4.9 million. The number of commercial producers in 1991 was 68, down 7 from the previous year.

Catfish Sales Rise

Catfish growers in North Carolina had sales of \$1.6 million in 1991, up 42% from the \$1.2 million the previous year. The number of operations on January 1, 1992 in the State was 54. The water surface acres being used for catfish production in the State on January 1, 1992 totaled 1,300 acres, unchanged from July 1, 1991.

NORTH CAROLINA LIVESTOCK, DAIRY AND POULTRY
Record Highs and Lows Through 1991

SPECIES	Date Series Began	RECORD HIGH		RECORD LOW	
		Year	Number	Year	Number
<i>Thousands</i>					
Cattle and Calves - Inventory, Jan. 1	1867	1985	1,175	1927	490
Milk Cows (Annual Average)	1924	1944	384	1991	99
Milk Production (Lbs.)	1924	1985	1,748,000	1924	1,050,000
Sheep and Lambs - Inventory, Jan. 1	1867	1870	560	1979	7
Hogs - Inventory, Dec. 1	1963	1991	3,650	1964	1,160
Chickens - Inventory, Dec. 1	1969	1969	22,115	1975	18,000
Hens	1969	1972	7,122	1979	3,800
Pullets of laying age	1969	1979	10,000	1990	6,215
Egg Production	1924	1970	3,440,000	1930	542,000
Commercial Broilers	1934	1991	546,800	1934	900
Turkeys - Total Raised, Dec. 1	1929	1991	58,000	1931	203



NUMBER OF OPERATIONS WITH LIVESTOCK DURING YEAR, BY SPECIES, 1988-91
North Carolina and United States

YEAR	NORTH CAROLINA				UNITED STATES			
	Hogs	Cattle	Milk Cows	Sheep	Hogs	Cattle	Milk Cows	Sheep
1988	13,500	34,000	3,500	500	326,600	1,355,720	217,440	113,440
1989	12,500	33,000	2,500	600	306,210	1,323,300	203,710	111,140
1990	10,000	31,000	2,000	600	275,440	1,288,590	193,880	108,940
1991	8,800	28,000	1,500	600	256,390	1,246,470	181,570	105,710

LIVESTOCK AND POULTRY: Number on Farms, 1989-92, North Carolina and United States

SPECIES AND CLASSIFICATION	NORTH CAROLINA			UNITED STATES		
	NUMBER ON FARMS JANUARY 1			NUMBER ON FARMS JANUARY 1		
	1990	1991	1992	1990	1991	1992
	<i>Thousand Head</i>			<i>Thousand Head</i>		
Cattle - Total	900	950	1,000	98,162	98,896	100,110
Cows & Heifers that have calved	470	490	515	43,353	43,427	43,738
Beef Cows	369	389	417	33,200	33,271	33,834
Milk Cows	101	101	98	10,153	10,156	9,904
Heifers 500 pounds and over	123	131	155	17,673	18,182	18,624
For Beef Cow replacement	66	76	98	5,418	5,605	5,747
For Milk Cow replacement	38	36	38	4,227	4,220	4,200
Other Heifers	19	19	19	8,028	8,357	8,677
Steers 500 pounds and over	50	50	45	15,911	16,369	16,750
Bulls 500 pounds and over	27	29	30	2,195	2,228	2,280
Heifers, Steers and Bulls under 500 pounds	230	250	255	19,031	18,691	18,718
Sheep - Total	15.0	17.0	17.9	11,363	11,200	10,850
Stock Sheep	15.0	17.0	17.9	9,601	9,471	9,043
Ewe Lambs	2.5	3.5	2.0	1,324	1,342	1,174
Wether and Ram Lambs	1.0	1.0	2.2	312	349	352
Ewes 1 year plus	10.5	11.5	12.6	7,609	7,429	7,182
Rams and Wethers 1 year plus	1.0	1.0	1.1	356	351	335
On Feed	-	-	-	1,762	1,730	1,807
	NUMBER ON FARMS DECEMBER 1			NUMBER ON FARMS DECEMBER 1		
	1989	1990	1991	1989	1990	1991
	<i>Thousand Head</i>			<i>Thousand Head</i>		
All Hogs and Pigs	2,570	2,800	3,550	53,821	54,477	56,974
Chickens - Total ¹	19,620	19,465	19,305	356,234	351,616	359,473
Hens	5,600	6,500	4,465	118,336	118,692	116,289
Pullets of laying age	7,830	6,215	8,415	152,728	153,214	162,097
Pullets not of laying age						
Three months and over	2,750	3,250	2,175	35,768	34,221	33,450
Less than three months	2,700	2,700	3,550	43,414	38,944	40,785
Other Chickens	740	800	700	5,988	6,545	6,852

¹ Does not include commercial broilers.

NORTH CAROLINA LIVESTOCK AND POULTRY: Inventory Values, 1989-92

YEAR	ALL CATTLE AND CALVES January 1		ALL HOGS AND PIGS December 1		ALL CHICKENS December 1		STOCK SHEEP AND LAMBS January 1	
	Farm Value Per Head	Total Value	Farm Value Per Head	Total Value	Farm Value Per Head	Total Value	Farm Value Per Head	Total Value
	Dollars	Thous. Dollars	Dollars	Thous. Dollars	Dollars	Thous. Dollars	Dollars	Thous. Dollars
1989	495.00	420,750	73.00	187,610	2.75	53,955	85.00	1,105
1990	495.00	481,500	75.00	210,000	3.30	64,325	84.00	1,260
1991	570.00	541,500	65.00	230,750	4.00	77,220	64.00	1,088
1992	515.00	515,000	-	-	-	-	60.00	1,074

NORTH CAROLINA MEAT ANIMALS
Numbers, Production, Disposition, Price and Income, 1989-91

SPECIES	1989	1990	1991
<i>Thousands</i>			
HOGS AND PIGS			
Number:			
On hand Dec. 1 preceding year (Total)	2,700	2,570	2,800
Spring Crop: (Dec.-May)			
Sows Farrowed	310	310	345
Pigs Saved	2,534	2,527	2,927
Fall Crop: (June-Nov.)			
Sows Farrowed	300	310	395
Pigs Saved	2,423	2,574	3,416
Inshipments	337	403	464
Marketings ¹	5,204	5,044	5,717
Farm Slaughter ²	20	20	20
Deaths	200	210	220
Production (Lbs.) ³	1,178,478	1,190,180	1,472,854
Marketings (Lbs.) ⁴	1,204,398	1,185,639	1,392,236
Price Per 100 Lbs. (\$)	42.20	51.80	47.20
Cash Receipts from sales (\$) ⁵	508,792	615,149	658,649
Value of home consumption (\$)	3,798	4,921	4,720
Gross Income (\$)	512,590	620,070	663,369
CATTLE AND CALVES			
Number:			
On hand Jan. 1 (Total)	850	900	950
Cows and Heifers that have calved	450	470	490
Calves born	440	460	450
Inshipments	13	13	12
Marketings ¹ :			
Cattle	189	200	192
Calves	163	175	170
Farm Slaughter ² :			
Cattle and Calves	2	2	2
Deaths:			
Cattle	16	16	17
Calves	33	30	31
Production ³ :			
Total Cattle and Calves (Lbs.)	275,560	293,390	297,040
Marketings (Lbs.) ⁴	230,355	255,570	252,300
Price per 100 Lbs. (\$):			
Cattle	57.50	63.50	62.30
Calves	82.10	86.50	90.00
Cash Receipts from Sales (\$) ⁵	148,416	178,712	176,396
Value of home consumption (\$)	11,377	11,284	9,873
Gross Income (\$)	159,793	189,996	186,269
SHEEP AND LAMBS			
Number:			
On hand Jan. 1 (Total)	13	15	17
Lambs saved	11	12	13.8
Inshipments	-	-	-
Marketings ¹ :			
Sheep .....	.5	1.5	1.5
Lambs	5.1	4.8	6.7
Farm Slaughter ² :			
Sheep and Lambs .....	.4	.2	.2
Deaths:			
Sheep	1.0	1.0	1.8
Lambs	2.0	2.5	2.7
Production ³ :			
Total Sheep and Lambs (Lbs.)	747	808	894
Marketings (Lbs.) ⁴	465	543	710
Price per 100 Lbs. (\$):			
Sheep	22.00	21.00	15.30
Lambs	58.00	50.00	48.20
Cash Receipts from Sales (\$) ⁵	250	224	287
Value of home consumption (\$)	20	15	14
Gross Income (\$)	270	239	301

¹ Includes custom slaughter for use on farms where produced, and State outshipments, but excludes interfarm sales within the State. ² Excludes custom slaughter for farmers at commercial establishments. ³ Adjustments made for changes in inventory and for inshipments. ⁴ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. ⁵ Receipts from marketings and sale of farm slaughter.

NORTH CAROLINA HOGS AND PIGS

Number On Farms, Quarterly, By Class and Weight, 1989-91

YEAR	TOTAL	BY CLASS		MARKET HOGS AND PIGS, BY WEIGHT GROUP				
		Breeding Hogs	Market Hogs and Pigs	Under 60 Pounds	60-119 Pounds	120-179 Pounds	180 Pounds and Over	
<i>Thousands</i>								
MARCH 1								
1989	2,700	325	2,375	980	560	460	375	
1990	2,600	315	2,285	940	535	445	365	
1991	2,900	350	2,550	1,045	600	495	410	
JUNE 1								
1989	2,700	320	2,380	975	545	455	405	
1990	2,650	320	2,330	970	530	445	385	
1991	3,150	375	2,775	1,140	625	520	490	
SEPTEMBER 1								
1989	2,700	315	2,385	950	570	475	390	
1990	2,700	320	2,380	980	560	465	375	
1991	3,400	410	2,990	1,255	670	580	485	
DECEMBER 1								
1989	2,570	310	2,260	930	515	435	380	
1990	2,800	330	2,470	1,055	565	455	395	
1991	3,650	440	3,210	1,375	730	600	505	

SPRING PIG CROP: Sows Farrowed and Pigs Saved, 1989-91

YEAR	SOWS FARROWED			PIGS PER LITTER			PIGS SAVED		
	Dec. ¹ - Feb.	Mar. - May	Dec. ¹ - May	Dec. ¹ - Feb.	Mar. - May	Dec. ¹ - May	Dec. ¹ - Feb.	Mar. - May	Dec. ¹ - May
<i>Thousand Head</i>									
1989	150	160	310	8.20	8.15	8.18	1,230	1,304	2,534
1990	150	160	310	8.10	8.20	8.15	1,215	1,312	2,527
1991	165	180	345	8.25	8.70	8.48	1,361	1,566	2,927

¹ Previous year.

FALL PIG CROP: Sows Farrowed and Pigs Saved, 1989-91

YEAR	SOWS FARROWED			PIGS PER LITTER			PIGS SAVED		
	June - Aug.	Sept. - Nov.	June - Nov.	June - Aug.	Sept. - Nov.	June - Nov.	June - Aug.	Sept. - Nov.	June - Nov.
<i>Thousand Head</i>									
1989	150	150	300	8.15	8.00	8.08	1,223	1,200	2,423
1990	150	160	310	8.20	8.40	8.30	1,230	1,344	2,574
1991	190	205	395	8.70	8.60	8.65	1,653	1,763	3,416

PRICES: Average Prices Paid For Feeder Pigs, Quarterly, 1988-91

YEAR	February	May	August	November
	<i>Dollars</i>			
1988	100.00	89.00	64.00	53.00
1989	82.00	66.00	63.00	78.00
1990	112.00	120.00	92.50	103.00
1991	106.00	104.00	89.50	66.50

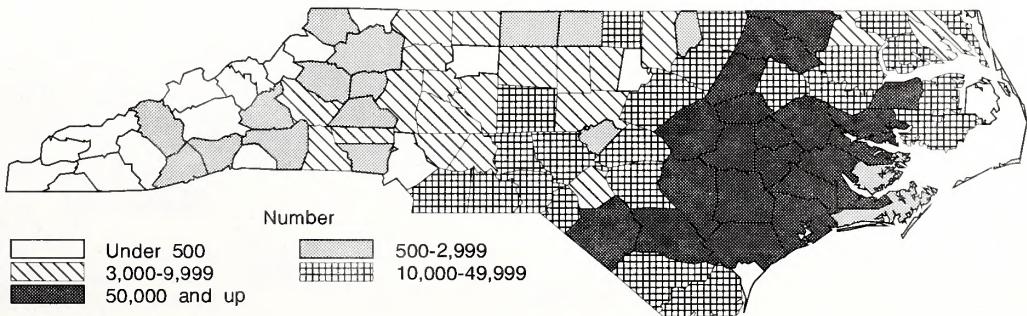
ALL HOGS:
Number On Farms, By Counties, North Carolina, December 1, 1990-91¹

COUNTIES AND DISTRICTS	1990	1991	COUNTIES AND DISTRICTS	1990	1991
Alleghany	*	*	Anson	7,700	10,200
Ashe	*	900	Cabarrus	3,500	3,000
Avery	*	*	Cleveland	5,300	5,900
Caldwell	2,700	2,900	Gaston	*	*
Surry	3,900	3,800	Lincoln	5,300	3,900
Watauga	*	*	Mecklenburg	*	*
Wilkes	1,000	800	Montgomery	16,800	14,300
Yadkin	4,700	4,000	Moore	25,800	36,200
N. Mountain	13,000	12,500	Richmond	12,700	11,200
Buncombe	*	*	Stanly	5,200	5,100
Burke	4,100	3,300	Union	31,000	38,000
Cherokee	*	*	S. Piedmont	115,000	129,800
Clay	*	*	Bertie	31,000	25,000
Graham	*	*	Camden	*	*
Haywood	1,900	*	Chowan	19,500	17,200
Henderson	*	1,200	Currituck	5,000	10,500
Jackson	*	*	Dare	*	*
McDowell	1,600	600	Edgecombe	31,200	33,600
Macon	800	*	Gates	25,200	23,500
Madison	*	*	Halifax	59,000	62,600
Mitchell	*	*	Hertford	5,900	8,000
Polk	*	*	Martin	29,000	37,600
Rutherford	3,800	2,200	Nash	50,400	65,500
Swain	*	*	Northampton	49,000	57,000
Transylvania	700	*	Pasquotank	7,200	7,500
Yancey	*	*	Perquimans	23,000	26,000
W. Mountain	15,000	11,700	Tyrrell	51,500	40,600
Beaufort			Washington	98,800	100,500
N. Piedmont	80,000	80,000	N. Coastal	490,000	520,000
Alamance	3,200	3,000	Beaufort	52,500	72,500
Caswell	4,300	2,300	Carteret	1,000	900
Durham	*	*	Craven	52,800	58,800
Forsyth	*	*	Greene	140,600	185,000
Franklin	18,000	18,500	Hyde	11,100	11,800
Granville	3,600	3,400	Johnston	60,000	82,300
Guilford	8,200	8,500	Jones	41,000	79,600
Orange	6,800	7,000	Lenoir	83,000	99,300
Person	14,000	14,900	Pamlico	2,100	800
Rockingham	3,000	2,500	Pitt	117,500	130,000
Stokes	3,500	3,900	Wayne	118,600	185,000
Vance	2,700	600	Wilson	46,800	54,000
Warren	12,300	15,000	C. Coastal	727,000	960,000
C. Piedmont	60,000	65,000	Bladen	51,000	130,000
Alexander	1,000	800	Brunswick	18,000	24,000
Catawba	2,000	1,900	Columbus	28,600	35,000
Chatham	10,500	9,000	Cumberland	25,500	35,300
Davidson	6,000	5,700	Duplin	427,000	650,300
Davie	5,800	5,600	Harnett	18,000	25,100
Iredell	3,800	3,200	Hoke	*	*
Lee	2,900	2,700	New Hanover	*	*
Randolph	14,500	16,900	Onslow	45,500	64,000
Rowan	3,500	4,000	Pender	42,500	56,200
Wake	10,000	15,200	Robeson	57,000	90,000
S. Coastal	1,300,000	1,871,000	Sampson	565,000	716,000
State Total	2,800,000	3,650,000	Scotland	13,400	40,000

¹ 1990 Revised. 1991 Preliminary. * Counties with less than 500 head or where individual data would be disclosed are not published.

ALL HOGS: Number on farms, December 1, 1991

ALL HOGS	
LEADING COUNTIES	NUMBER
Sampson	716,000
Duplin	650,300
Greene	185,000
Wayne	185,000
Bladen	130,000
Pitt	130,000
Washington	100,500
Lenoir	99,300
Robeson	90,000
Johnston	82,300



ALL CATTLE
Number On Farms, By Counties, North Carolina, January 1, 1991-92¹

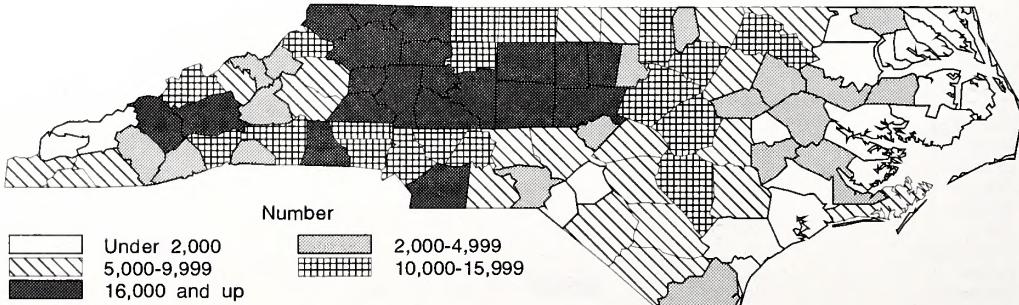
COUNTIES AND DISTRICTS	1991	1992	COUNTIES AND DISTRICTS	1991	1992
Alleghany	26,600	29,000	Anson	8,500	8,700
Ashe	26,700	27,500	Cabarrus	14,500	14,700
Avery	3,000	3,400	Cleveland	22,600	22,600
Caldwell	5,400	5,900	Gaston	10,600	10,700
Surry	30,900	33,000	Lincoln	15,200	15,400
Watauga	12,000	13,000	Mecklenburg	11,600	11,700
Wilkes	30,500	34,700	Montgomery	5,500	5,600
Yadkin	18,900	22,500	Moore	8,100	9,000
N. Mountain	154,000	169,000	Richmond	2,500	2,600
Buncombe	23,700	24,500	Stanly	15,500	15,500
Burke	5,900	6,100	Union	17,400	17,500
Cherokee	5,100	5,300	S. Piedmont	132,000	134,000
Clay	5,100	5,400	Bertie	1,700	1,800
Graham	1,200	1,300	Camden	600	600
Haywood	24,000	25,800	Chowan	1,000	1,000
Henderson	15,400	15,800	Currituck	*	*
Jackson	2,800	3,000	Dare	*	*
McDowell	2,200	4,000	Edgecombe	4,400	4,400
Macon	6,200	7,000	Gates	2,300	2,300
Madison	10,700	11,200	Halifax	12,000	12,000
Mitchell	2,600	2,900	Hertford	700	700
Polk	4,000	4,000	Martin	3,200	3,400
Rutherford	11,000	11,400	Nash	8,500	8,500
Swain	1,300	1,300	Northampton	4,400	5,100
Transylvania	4,000	4,000	Pasquotank	700	700
Yancey	5,700	6,000	Perquimans	1,800	1,800
W. Mountain	132,000	139,000	Tyrrell	*	*
Beaufort			Washington	2,000	2,000
Carteret			N. Coastal	44,000	45,000
Craven			Beaufort	1,900	1,900
Greene			Carteret	*	*
Hyde			Craven	2,000	2,000
Johnston			Greene	1,100	1,200
Jones			Hyde	600	600
Lenoir			Johnston	15,700	15,900
Pamlico			Jones	1,500	1,600
Pitt			Lenoir	3,800	4,000
Wayne			Pamlico	*	*
Wilson			Pitt	4,300	4,300
C. Coastal	46,000	47,000	Wayne	7,900	8,100
Bladen			Wilson	2,100	2,100
Brunswick			C. Coastal	46,000	47,000
Columbus			Bladen	6,900	7,400
Cumberland			Brunswick	2,200	2,400
Duplin			Columbus	8,000	9,000
Harnett			Cumberland	5,000	5,500
Hoke			Duplin	6,000	6,200
New Hanover			Harnett	8,300	8,300
Onslow			Hoke	1,600	1,700
Pender			New Hanover	*	*
Robeson			Onslow	1,500	1,500
Sampson			Pender	1,500	1,500
Scotland			Robeson	6,400	7,000
S. Coastal	59,000	65,000	Sampson	10,700	13,500
State Total			Scotland	*	*
C. Piedmont	229,000	241,000	S. Coastal	59,000	65,000
			State Total	950,000	1,000,000

¹ 1991 Revised. 1992 Preliminary. * Counties with less than 500 head or where individual data would be disclosed are not published.

ALL CATTLE: Number on farms, January 1, 1992

ALL CATTLE

LEADING COUNTIES	NUMBER
Iredell	50,500
Randolph	37,000
Wilkes	34,700
Surry	33,000
Chatham	30,200
Rowan	29,600
Alleghany	29,000
Ashe	27,500
Haywood	25,800
Alamance	24,700



BEEF COWS AND HEIFERS THAT HAVE CALVED
 Number On Farms, By Counties, North Carolina, January 1, 1991-92¹

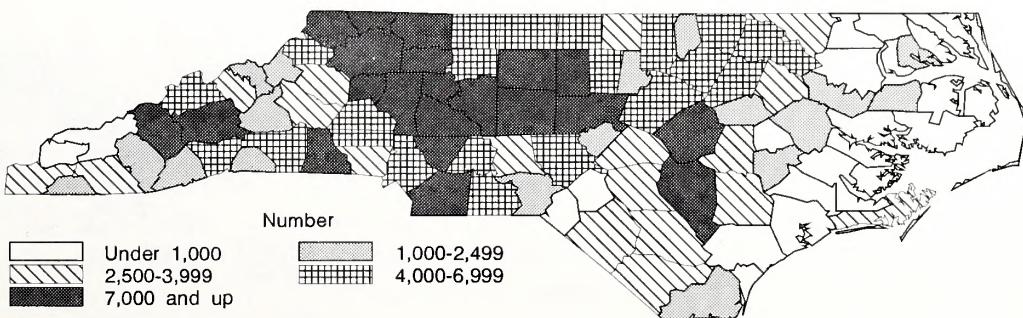
COUNTIES AND DISTRICTS	1991	1992	COUNTIES AND DISTRICTS	1991	1992
Alleghany	8,400	8,600	Anson	4,100	4,200
Ashe	10,800	11,600	Cabarrus	7,100	7,100
Avery	1,400	1,700	Cleveland	11,100	11,100
Caldwell	2,700	3,300	Gaston	3,300	3,300
Surry	11,900	13,400	Lincoln	5,300	5,300
Watauga	5,400	6,000	Mecklenburg	4,600	4,800
Wilkes	14,500	16,900	Montgomery	2,700	2,900
Yadkin	7,000	8,400	Moore	3,900	4,000
N. Mountain	62,100	69,900	Richmond	1,200	1,200
Buncombe	8,000	8,300	Stanly	6,500	6,500
Burke	2,500	2,800	Union	7,900	8,200
Cherokee	2,500	2,600	S. Piedmont	57,700	58,600
Clay	2,300	2,400	Bertie	*	*
Graham	*	*	Camden	400	400
Haywood	10,900	12,100	Chowan	*	*
Henderson	4,300	4,300	Currituck	*	*
Jackson	1,500	1,600	Dare	*	*
McDowell	1,300	1,700	Edgecombe	*	*
Macon	2,800	3,200	Gates	*	*
Madison	5,400	6,000	Halifax	5,600	5,600
Mitchell	1,300	1,600	Hertford	*	*
Polk	1,600	1,600	Martin	1,900	2,000
Rutherford	5,300	5,700	Nash	*	*
Swain	*	*	Northampton	2,300	2,700
Transylvania	2,400	2,500	Pasquotank	*	*
Yancey	2,800	3,000	Perquimans	*	*
W. Mountain	56,000	60,500	Tyrrell	300	300
Beaufort			Washington	1,100	1,100
N. Piedmont	60,000	64,400	N. Coastal	22,400	23,400
Alamance	8,300	8,900	Beaufort	*	*
Caswell	3,900	4,100	Carteret	*	*
Durham	1,500	1,700	Craven	900	900
Forsyth	4,600	5,000	Greene	600	600
Franklin	4,800	5,100	Hyde	*	*
Granville	6,300	6,800	Johnston	7,900	8,000
Guilford	6,700	7,300	Jones	700	700
Orange	5,500	5,700	Lenoir	*	*
Person	3,500	3,900	Pamlico	*	*
Rockingham	4,500	4,700	Pitt	*	*
Stokes	4,700	5,000	Wayne	3,400	3,500
Vance	1,600	1,800	Wilson	*	*
Warren	4,100	4,400	C. Coastal	22,000	22,500
Alexander	6,700	7,500	Bladen	2,900	2,900
Catawba	5,700	6,000	Brunswick	1,100	1,100
Chatham	12,000	12,500	Columbus	*	*
Davidson	7,000	8,200	Cumberland	2,700	2,900
Davie	6,600	7,000	Duplin	*	*
Iredell	14,400	15,000	Harnett	3,600	3,600
Lee	*	*	Hoke	800	900
Randolph	11,800	12,900	New Hanover	*	*
Rowan	9,600	10,600	Onslow	*	*
Wake	*	*	Pender	*	*
C. Piedmont	80,900	87,000	Robeson	3,000	3,600
State Total			Sampson	6,100	7,300
			Scotland	500	600
			S. Coastal	27,900	30,700
			State Total	389,000	417,000

¹1991 Revised. 1992 Preliminary. * Counties with less than 200 cows or where individual data would be disclosed are not published.

BEEF COWS: Number on farms, January 1, 1992

BEEF COWS

LEADING COUNTIES	NUMBER
Wilkes	16,900
Iredell	15,000
Surry	13,400
Randolph	12,900
Chatham	12,500
Haywood	12,100
Ashe	11,600
Cleveland	11,100
Rowan	10,600
Alamance	8,900



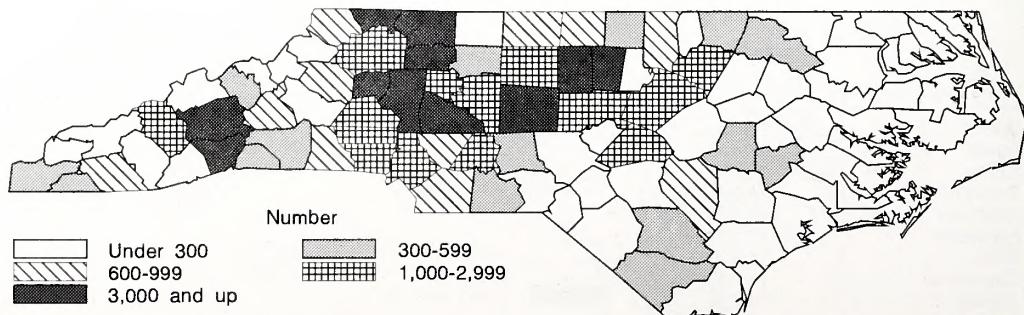
MILK COWS AND HEIFERS THAT HAVE CALVED
Number On Farms, By Counties, North Carolina, January 1, 1991-92¹

COUNTIES AND DISTRICTS	1991	1992	COUNTIES AND DISTRICTS	1991	1992
Alleghany	5,700	5,600	Anson	*	*
Ashe	800	800	Cabarrus	800	800
Avery	*	*	Cleveland	1,000	800
Caldwell	800	800	Gaston	2,400	2,600
Surry	2,800	3,200	Lincoln	2,400	2,400
Watauga	*	*	Mecklenburg	1,600	1,200
Wilkes	1,300	1,300	Montgomery	500	500
Yadkin	3,700	3,700	Moore	*	*
N. Mountain	15,300	15,600	Richmond	*	*
Buncombe	4,000	3,700	Stanly	1,800	1,800
Burke	400	200	Union	1,100	800
Cherokee	400	400	S. Piedmont	12,000	11,400
Clay	500	500	Bertie	*	*
Graham	*	*	Camden	*	*
Haywood	2,200	2,200	Chowan	*	*
Henderson	3,600	3,700	Currituck	*	*
Jackson	*	*	Dare	*	*
McDowell	600	600	Edgecombe	*	*
Macon	700	600	Gates	*	*
Madison	200	*	Halifax	400	400
Mitchell	*	*	Hertford	*	*
Polk	400	400	Martin	*	*
Rutherford	400	300	Nash	200	200
Swain	*	*	Northampton	*	*
Transylvania	*	*	Pasquotank	*	*
Yancey	300	300	Perquimans	*	*
W. Mountain	13,900	13,200	Tyrrell	*	*
Beaufort	200	200	Washington	*	*
Carteret	*	*	N. Coastal	700	700
Craven	*	*	Beaufort	200	200
Greene	*	*	Carteret	*	*
Hyde	*	*	Craven	*	*
Johnston	*	*	Greene	*	*
Jones	*	*	Hyde	*	*
Lenoir	350	350	Johnston	*	*
Pamlico	*	*	Jones	*	*
Pitt	*	*	Lenoir	350	350
Wayne	500	500	Pamlico	*	*
Wilson	*	*	Pitt	*	*
C. Coastal	1,400	1,300	Wayne	500	500
Bladen	500	500	Wilson	*	*
Brunswick	*	*	S. Coastal	2,800	2,800
Columbus	400	400	Bladen	500	500
Cumberland	*	*	Brunswick	*	*
Duplin	*	*	Columbus	400	400
Harnett	900	1,000	Cumberland	*	*
Hoke	*	*	Duplin	*	*
New Hanover	*	*	Harnett	900	1,000
Onslow	*	*	Hoke	*	*
Pender	*	*	New Hanover	*	*
Robeson	*	*	Onslow	*	*
Sampson	600	600	Pender	*	*
Scotland	*	*	Robeson	*	*
State Total	101,000	98,000	Sampson	600	600

¹ 1991 Revised. 1992 Preliminary. * Counties with less than 200 cows or where individual data would be disclosed are not published.

MILK COWS: Number on farms, January 1, 1992

MILK COWS	
LEADING COUNTIES	NUMBER
Iredell	11,000
Randolph	6,000
Alleghany	5,600
Rowan	5,100
Alamance	4,900
Orange	4,200
Buncombe	3,700
Henderson	3,700
Yadkin	3,700
Alexander	3,600



NORTH CAROLINA MILK COWS

Number On Farms, By Months, 1989-91¹

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
<i>Thousand Head</i>													
1989	106	106	106	105	104	104	103	103	104	104	104	102	104
1990	99	99	99	99	100	100	100	100	100	100	101	101	100
1991	101	100	100	100	99	98	97	97	97	98	98	98	99

¹Includes dry cows, excludes heifers not yet fresh.

NORTH CAROLINA MILK PRODUCTION

Average Pounds Per Cow, By Months, 1989-91

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Total
<i>Pounds</i>													
1989	1,300	1,220	1,340	1,315	1,325	1,190	1,135	1,135	1,130	1,185	1,165	1,240	14,721
1990	1,300	1,220	1,350	1,320	1,340	1,235	1,210	1,200	1,190	1,270	1,270	1,330	15,220
1991	1,380	1,280	1,420	1,390	1,365	1,210	1,200	1,190	1,195	1,270	1,270	1,330	15,424

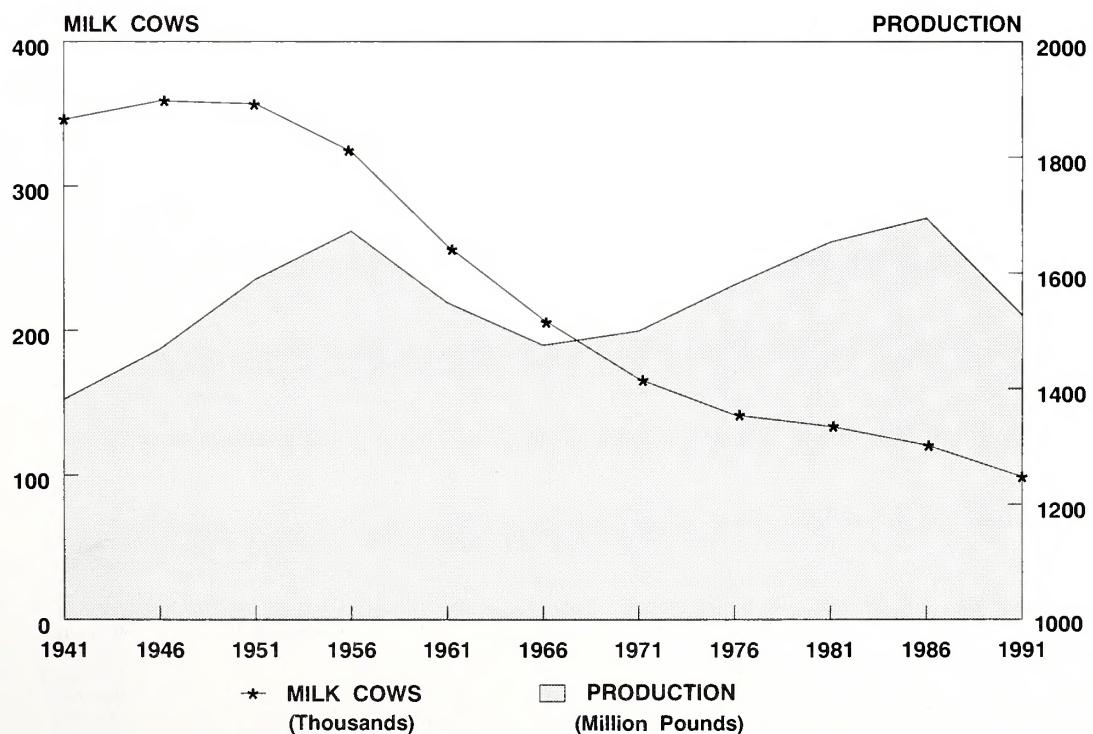
¹Annual total may not equal sum of monthly estimates because of rounding.

NORTH CAROLINA MILK PRODUCTION

Total Pounds, By Months, North Carolina, 1989-91

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Total
<i>Million Pounds</i>													
1989	138	129	142	138	138	124	117	117	118	123	121	126	1,531
1990	129	121	134	131	134	124	121	120	119	127	128	134	1,522
1991	139	128	142	139	135	119	116	115	116	124	124	130	1,527

NORTH CAROLINA MILK COW NUMBERS AND MILK PRODUCTION, 1941-91



DAIRY PRODUCTS
Production And Disposition Of Milk And Milk Products, North Carolina, 1989-91

YEAR	Milk Cows On Farms ¹	PRODUCTION OF MILK AND MILKFAT					MILK USED ON FARMS WHERE PRODUCED			MILK MARKETED BY FARMERS	
		PER MILK COW		Percent Fat In Milk	TOTAL		Fed To Calves	Consumed As Fluid Milk Or Cream	Total	Sold To Plants & Dealers As Whole Milk ²	Total Used In Products Sold
		Whole Milk	Milk-fat		Whole Milk	Milk-fat					
		Thous.	Pounds	Percent						Million Pounds	
1989	104	14,721	546	3.71	1,531	57	20	29	49	1,482	1,482
1990	100	15,220	560	3.68	1,522	56	17	19	36	1,486	1,486
1991	99	15,424	565	3.66	1,527	56	17	19	36	1,491	1,491

¹ Average number on farms during year excluding heifers not yet fresh. ² Includes milk and cream retailed by farmers.

DAIRY PRODUCTS
Sales, Prices, Value Of Sales And Gross Income, North Carolina, 1989-91

YEAR	MILK SOLD TO PLANTS AND DEALERS ¹			COMBINED MARKETINGS OF MILK AND CREAM				MILK, CREAM & BUTTER USED ON FARMS WHERE PRODUCED		Gross Farm Income From Dairy Produced ²	Farm Value Of Milk Produced ³		
	Quantity	Price Per Cwt.	Cash Receipts	Milk Utilized	AVERAGE RETURN		Cash Receipts From Marketings	Milk Utilized	Value				
					Per Cwt. Milk	Per Pound Milkfat							
		Mil. Lbs.	Dollars	Thous. Dols.	Mil. Lbs.	Dollars	Thous. Dols.	Million Pounds		Thousand Dollars			
1989	1,482	15.10	223,782	1,482	15.10	4.07	223,782	29	4,379	228,161	231,181		
1990	1,486	15.80	234,788	1,486	15.80	4.29	234,788	19	3,002	237,790	240,476		
1991	1,491	13.70	204,267	1,491	13.70	3.74	204,267	19	2,603	206,870	209,199		

¹ Average number on farms during year excluding heifers not yet fresh. ² Includes milk and cream retailed by farmers.

DAIRY MANUFACTURING
Production Of Specified Products, in North Carolina, 1989-91

YEAR	Ice Cream	Milk Sherbet	Ice Milk	Water Ices	Ice Cream Mix	All Other Mix ¹	Cottage Cheese Curd	Cottage Cheese Creamed
	Thousand Gallons							Thousand Pounds
1989	33,589	1,497	10,068	830	17,397	5,014	5,362	8,294
1990	34,585	1,813	6,711	836	18,286	4,729	5,918	9,150
1991	35,449	1,582	7,134	403	18,901	3,924	5,259	5,917

¹ Includes ice milk and milk sherbet mixes.

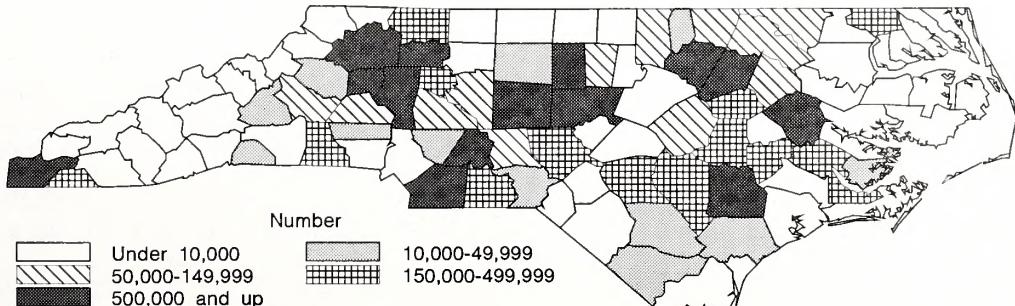
ALL CHICKENS
Number On Farms, By Counties, North Carolina, December 1, 1990-91^{1,2}

COUNTIES AND DISTRICTS	1990	1991	COUNTIES AND DISTRICTS	1990	1991
Alleghany	*	*	Anson	150,000	150,000
Ashe	*	*	Cabarrus	20,000	20,000
Avery	*	*	Cleveland	200,000	200,000
Caldwell	88,000	48,000	Gaston	*	*
Surry	250,000	380,000	Lincoln	10,000	10,000
Watauga	*	*	Mecklenburg	*	*
Wilkes	1,520,000	1,420,000	Montgomery	60,000	60,000
Yadkin	780,000	700,000	Moore	250,000	175,000
N. Mountain	2,640,000	2,550,000	Richmond	44,000	39,000
Buncombe	*	*	Stanly	750,000	750,000
Burke	63,000	50,000	Union	915,000	1,095,000
Cherokee	580,000	645,000	S. Piedmont	2,400,000	2,500,000
Clay	185,000	150,000	Bertie	*	*
Graham	*	*	Camden	*	*
Haywood	*	*	Chowan	*	*
Henderson	*	*	Currituck	*	*
Jackson	*	*	Dare	*	*
McDowell	15,000	14,000	Edgecombe	130,000	130,000
Macon	*	*	Gates	300,000	300,000
Madison	*	*	Halifax	180,000	100,000
Mitchell	*	*	Hertford	*	*
Polk	40,000	30,000	Martin	*	*
Rutherford	15,000	9,500	Nash	2,100,000	2,080,000
Swain	*	*	Northampton	85,000	85,000
Transylvania	*	*	Pasquotank	*	*
Yancey	*	*	Perquimans	*	*
W. Mountain	905,000	905,000	Tyrrell	*	*
Beaufort			Washington	*	*
Carteret			N. Coastal	2,800,000	2,700,000
Craven			Beaufort	*	*
Greene			Carteret	*	*
Hyde			Craven	200,000	200,000
Johnston			Greene	*	*
Jones			Hyde	*	*
Lenoir			Johnston	100,000	100,000
Pamlico			Jones	*	*
Pitt			Lenoir	172,000	270,000
Wayne			Pamlico	30,500	30,500
Wilson			Pitt	1,755,000	1,557,000
C. Coastal	2,650,000	2,650,000	Wayne	290,000	290,000
Bladen			Wilson	100,000	200,000
Brunswick			C. Coastal	2,650,000	2,650,000
Columbus			Bladen	11,000	10,000
Cumberland			Brunswick	10,000	5,000
Duplin			Columbus	10,000	10,000
Harnett			Cumberland	183,000	180,000
Hoke			Duplin	870,000	760,000
New Hanover			Harnett	*	*
Onslow			Hoke	*	*
Pender			New Hanover	*	*
Robeson			Onslow	*	*
Sampson			Pender	31,000	30,000
Scotland			Robeson	*	*
S. Coastal	1,400,000	1,380,000	Sampson	280,000	380,000
State Total	19,465,000	19,305,000	Scotland	*	*
C. Piedmont	4,900,000	4,750,000	S. Coastal	1,400,000	1,380,000

¹ Excludes commercial broilers. ² 1990 Revised. 1991 Preliminary. * Counties with less than 5,000 chickens or where individual data would be disclosed are not published.

ALL CHICKENS: Number on farms, December 1, 1991

ALL CHICKENS	
LEADING COUNTIES	NUMBER
Nash	2,080,000
Iredell	1,600,000
Pitt	1,557,000
Wilkes	1,420,000
Alexander	1,400,000
Union	1,095,000
Franklin	860,000
Duplin	760,000
Randolph	750,000
Stanly	750,000



NORTH CAROLINA HENS AND PULLETS OF LAYING AGE

Average Number On Farms, By Months, 1989-91

YEAR	Dec. ¹	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Average ²
<i>Thousands</i>													
1989	14,258	14,173	14,230	14,115	14,005	13,955	13,760	13,630	13,575	13,575	13,650	13,540	13,871
1990	13,288	13,361	13,444	13,325	13,361	13,350	13,098	12,710	12,600	12,682	12,650	12,653	13,041
1991	12,753	12,873	12,998	13,161	13,248	13,271	13,269	13,153	13,043	13,033	13,195	13,098	13,091

¹ December preceding year. ² Monthly totals may not average due to rounding.

NORTH CAROLINA RATE OF LAY

Eggs Produced Per Hundred Layers, By Months, 1989-91

YEAR	Dec. ¹	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Yearly Total	Average
<i>Number</i>														
1989	2,034	2,039	1,841	2,055	1,985	2,208	1,991	2,018	1,989	1,945	2,000	1,950	23,875	1,990
1990	1,994	1,938	1,741	1,989	1,946	2,000	1,939	1,991	2,000	1,900	1,921	1,897	23,256	1,938
1991	2,000	1,996	1,800	2,014	1,895	1,929	1,892	1,962	1,993	1,918	1,955	1,909	23,263	1,939

¹ December preceding year.

NORTH CAROLINA EGG PRODUCTION

Number Of Eggs Produced On Farms, By Months, 1989-91

YEAR	Dec. ¹	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Yearly Total	Eggs Per Layer ²
<i>Millions</i>														
1989	290	289	262	290	278	283	274	275	270	264	273	264	3,312	239
1990	265	259	234	265	260	267	254	253	252	241	243	240	3,033	233
1991	255	257	234	265	251	256	251	258	260	250	258	250	3,045	233

¹ December preceding year. ² Total egg production divided by average number of layers on hand.

COMMERCIAL HATCHERIES

Broiler Type Chicks Hatched and Turkey Poulets Placed, By Months, 1990-91

MONTH	BROILER TYPE CHICKS HATCHED ¹		TURKEY POULTS PLACED			
	North Carolina		North and South Atlantic ²		United States	
	1990	1991	1990	1991	1990	1991
January	50,964	52,167	8,173	9,082	25,179	25,830
February	44,983	45,507	7,716	8,291	24,609	25,347
March	53,302	53,793	8,472	8,021	27,699	25,784
April	50,406	52,584	8,974	8,760	28,787	28,893
May	51,820	54,608	9,203	8,923	29,124	29,862
June	50,768	52,903	8,667	8,821	29,276	28,156
July	52,767	52,952	9,767	9,448	29,000	28,804
August	52,074	51,755	8,348	8,881	25,281	25,625
September	45,515	48,395	7,494	8,397	19,743	21,200
October	46,364	45,995	8,199	8,404	21,517	21,955
November	46,594	47,443	7,559	7,710	21,871	22,231
December	51,552	52,651	8,175	8,865	22,777	24,396
YEARLY TOTAL	597,109	610,753	100,747	103,603	304,863	308,083

¹ Egg Type chicks hatched not available. ² Ct., De., Fla., Ga., Ma., Md., Me., N.C., N.H., N.J., N.Y., Pa., R.I., S.C., Va., Vt., W.V.

NORTH CAROLINA CHICKENS
Lost, Sold and Value of Sales, 1989-91¹

YEAR	Number Lost	Number Sold	Pounds Sold	Price Per Pound	Value of Sales
	<i>Thousands</i>			<i>Cents</i>	<i>Thousand Dollars</i>
1989	1,600	11,800	89,680	19.6	17,577
1990	2,000	12,000	87,600	14.2	12,439
1991	2,000	11,000	81,400	13.0	10,582

¹ Excludes commercial broilers. Data are on a December 1 - November 30 production year basis.

NORTH CAROLINA TURKEYS
Production and Value, 1989-91

YEAR	Number Raised ¹	Pounds Produced	Price Per Pound	Value of Production
	<i>Thousands</i>		<i>Cents</i>	<i>Thousand Dollars</i>
1989	52,200	991,800	41.0	406,638
1990	58,000	1,160,000	39.0	452,400
1991	58,000	1,165,800	37.0	431,346

¹ Based on turkeys hatched September 1-August 31.

NORTH CAROLINA COMMERCIAL BROILERS
Production and Value, 1989-91¹

YEAR	Number Produced	Pounds Produced	Price Per Pound	Value of Production
	<i>Thousands</i>		<i>Cents</i>	<i>Thousand Dollars</i>
1989	520,000	2,444,000	34.5	843,180
1990	540,300	2,593,440	31.0	803,966
1991	546,800	2,679,320	29.0	777,003

¹ Data are on a December 1 - November 30 production year basis.

NORTH CAROLINA EGGS
Production and Value of Sales, 1989-91¹

YEAR	Average Number Layers During Year	Average Eggs Laid Annually Per Layer On Farm	Eggs Produced	Average Price Per Dozen	Value of Production
	<i>Thousands</i>		<i>Number</i>	<i>Million</i>	<i>Thousands</i>
1989	13,871	239	3,312	80.3	221,628
1990	13,041	233	3,033	82.8	209,277
1991	13,091	233	3,045	78.7	199,701

¹ Data are on a December 1 - November 30 production year basis.

COMMERCIAL HATCHERIES

Broiler Eggs Set and Chicks Placed, By Weeks, North Carolina, 1990-91

MONTH	COMMERCIAL BROILERS							
	WEEK ENDING		EGGS SET		CHICKS PLACED		MARKETABLE BROILERS ¹	
	1990	1991	1990	1991	1990	1991	1990	1991
<i>Thousands</i>								
January	6	5	14,119	13,909	10,755	10,848	9,178	9,230
	13	12	13,986	13,101	10,859	11,168	9,680	9,679
	20	19	13,679	12,753	10,669	11,415	10,198	10,348
	27	26	13,905	13,800	10,950	10,843	10,384	10,589
February	3	2	12,772	13,466	10,718	10,126	10,457	10,599
	10	9	13,654	14,254	10,566	9,882	10,581	10,591
	17	16	14,369	14,193	10,995	10,654	10,583	10,499
	24	23	14,163	14,282	9,946	10,401	10,522	10,502
March	3	2	14,379	14,461	10,891	11,337	10,500	10,489
	10	9	14,461	14,267	11,409	11,430	10,437	10,823
	17	16	13,819	14,630	11,301	11,294	10,500	10,821
	24	23	13,551	14,760	11,464	11,477	10,455	10,492
	31	30	14,226	14,404	11,191	11,097	10,421	9,994
April	7	6	14,452	14,488	10,958	11,296	10,436	9,936
	14	13	14,209	14,434	10,768	11,097	10,186	10,022
	21	20	14,618	14,629	11,288	11,414	10,291	10,682
	28	27	13,135	14,646	11,281	11,153	10,425	10,931
May	5	4	14,149	14,787	11,182	11,476	10,863	11,214
	12	11	13,654	14,455	11,655	11,579	11,048	11,061
	19	18	14,094	14,287	10,172	11,275	10,978	10,953
	26	25	14,218	14,752	11,289	11,371	10,867	10,954
June	2	1	14,151	14,891	10,866	11,486	10,642	10,827
	9	8	14,003	14,746	11,233	11,197	10,673	10,930
	16	15	14,612	14,370	11,114	11,465	10,778	10,884
	23	22	14,379	14,443	11,334	11,320	10,912	11,002
	30	29	13,584	13,564	11,311	11,477	11,030	11,046
July	7	6	14,272	14,696	11,385	11,427	10,672	11,068
	14	13	14,480	14,456	11,124	11,390	10,706	11,026
	21	20	14,319	13,987	10,250	10,604	10,451	11,006
	28	27	14,185	14,034	11,369	11,270	10,794	10,998
August	4	3	13,796	13,305	11,086	11,207	10,738	11,037
	11	10	14,086	14,233	10,894	11,115	10,889	10,979
	18	17	14,073	14,118	10,990	11,178	10,914	11,063
	25	24	13,823	13,851	10,932	10,278	11,002	11,054
	-	31	-	13,907	-	10,695	-	11,081
September	1	-	12,690	-	11,070	-	10,934	-
	8	7	10,426	12,763	11,044	10,651	10,591	10,805
	15	14	11,258	12,078	10,754	10,976	10,586	10,754
	22	21	13,724	11,994	10,062	11,054	10,574	10,693
	29	28	13,242	13,421	8,146	9,921	10,782	10,858
October	6	5	11,917	13,208	8,939	9,257	10,659	10,829
	13	12	12,073	12,224	10,832	9,056	10,609	10,530
	20	19	11,504	11,388	10,121	10,202	10,666	10,401
	27	26	12,887	13,661	9,607	10,304	10,684	10,233
November	3	2	13,552	14,440	9,419	9,448	10,626	10,459
	10	9	13,957	14,093	9,166	8,685	10,300	10,569
	17	16	13,980	14,064	9,964	10,116	9,363	10,330
	24	23	13,966	14,756	10,808	10,656	8,777	9,777
	-	30	-	14,706	-	10,871	-	9,131
December	1	-	14,310	-	11,234	-	9,026	-
	8	7	13,159	13,921	10,710	10,890	9,664	9,222
	15	14	13,728	13,823	10,840	11,329	9,880	9,557
	22	21	14,302	14,291	11,208	11,223	9,423	9,684
	29	28	14,440	14,245	10,428	11,158	9,114	9,194

¹ Marketable broilers computed on basis of three percent mortality and placements 7-9 weeks earlier.

NORTH CAROLINA COMMERCIAL LIVESTOCK SLAUGHTER

Commercial Slaughter, By Months, 1990-91

MONTH	CATTLE			CALVES			SHEEP AND LAMBS			HOGS		
	Number	Average Live Weight	Total Live Weight	Number	Average Live Weight	Total Live Weight	Number	Average Live Weight	Total Live Weight	Number	Average Live Weight	Total Live Weight
		Pounds	Thou-sand Pounds		Pounds	Thousand Pounds		Pounds	Thousand Pounds		Pounds	Thousand Pounds
1990												
January	12,800	976	12,467	300	310	91	-	-	-	270,500	239	64,542
February	10,300	1,016	10,460	200	363	82	-	-	-	236,100	237	56,058
March	12,200	984	12,030	200	357	75	100	104	14	273,200	238	64,961
April	10,500	999	10,460	200	291	63	100	76	10	246,000	234	57,488
May	11,000	966	10,599	300	284	72	100	123	7	238,400	236	56,140
June	10,100	1,024	10,326	200	271	56	100	87	5	193,200	236	45,610
July	10,200	1,010	10,264	100	301	36	100	96	10	207,700	236	48,942
August	11,400	1,205	11,703	200	349	60	100	82	8	220,600	234	51,595
September	10,400	1,010	10,551	200	315	61	100	94	9	197,700	239	47,245
October	13,200	987	13,015	200	305	68	100	104	100	222,900	242	53,851
November	12,500	989	12,386	300	339	87	100	97	12	215,400	245	52,820
December	10,800	984	10,638	200	289	57	100	91	9	227,000	243	55,187
Total	135,400	997	134,900	2,600	314	809	1,100	94	102	2,748,700	238	654,439
1991												
January	11,200	969	10,888	200	372	71	-	-	-	232,300	247	57,348
February	11,000	981	10,836	200	388	65	-	-	-	196,600	241	47,471
March	12,000	1,012	12,193	100	355	47	100	89	13	200,300	242	48,528
April	11,600	1,025	11,900	100	382	47	200	69	11	218,600	247	54,103
May			DISCONTINUED				100	102	11			DISCONTINUED
June							100	87	8			
July							100	96	9			
August							100	101	9			
September							100	92	10			
October							100	97	13			
November							100	95	13			
December							200	102	16			
Total							1,400	92	128			

NOTE: Commercial slaughter includes slaughter in Federally inspected and other slaughter plants, but excludes animals slaughtered on farms. Months may not add to total because of rounding.

NORTH CAROLINA LIVESTOCK SLAUGHTER

Farm Slaughter and Total Slaughter, 1990-91

SPECIES	1990		1991	
	Farm	Total Slaughter ¹	Farm	Total Slaughter ¹
Thousands Head				
Cattle and Calves	2.0	140.0	2.0	²
Sheep .....	.2	1.3	.2	1.6
Hogs	20.0	2,768.7	20.0	²

¹ Includes Farm Slaughter and Commercial Slaughter.

² Commercial slaughter discontinued to avoid disclosing individual plant data.

NORTH CAROLINA SLAUGHTERING ESTABLISHMENTS

Number Of Livestock Slaughtering Establishments, January 1, 1991-92

TYPE OF SLAUGHTERING ESTABLISHMENTS	1991	1992
Under Federal Inspection	21	20
Other	82	82
Total	103	102

CATFISH

Catfish growers in the 16 selected States had sales of \$285 million during 1991. These sales were down 13% from the 1990 total sales of \$329 million.

Sales of stockers, fingerlings, and fry totaled \$19.1 million, down 21% from the \$24.2 million in sales during 1990. Sales of all food size fish totaled \$264.4 million, down 13% from last year's total of \$305 million. Direct sales to processors accounted for 93% of the total sales of food size fish. The total number of operations January 1, 1992 in the 16 selected States was 1,886, down 3% from the July 1, 1991 total of 1,943.

Hatchery operations had 1.50 million broodfish on hand on January 1, 1992, up 12% from the 1.34 million on hand January 1, 1991. All food size fish on hand totaled 244 million on January 1, 1992, up 2% from the 239 million fish on hand a year ago. Total number of stockers on hand January 1, 1992, at 685 million, were up 66% from the previous year. There were 1.12 billion fingerlings on hand January 1, 1992, up 1% from the 1.11 billion fingerlings on hand January 1, 1991.

North Carolina producers sold 2.3 million pounds of food size, stockers, fingerlings and fry fish in 1991, 72% more than the previous year. Food size fish accounted for 95% of the total pounds sold and averaged 64 cents per pound. Direct sales to processors accounted for 96% of food size sales.

CATFISH: Number of Operations, Water Surface and Total Sales

STATE	OPERATIONS		WATER SURFACE		TOTAL SALES ALL SIZE	
	July 1 1991	Jan. 1 1992	July 1 1991 ¹	Jan. 1 1992	During 1990	During 1991
	<i>Number</i>		<i>Number</i>		<i>Thousand Dollars</i>	
N.C.	56	54	1,300	1,300	1,154	1,636
Ala.	363	370	18,700	19,000	30,954	29,539
Ark.	202	205	20,700	20,500	29,577	19,166
Fla.	63	61	1,200	1,100	2,474	2,439
Kan.	3	40	3	600	3	635
Ky.	3	3	390	390	3	3
La.	225	221	12,000	10,000	15,225	8,832
Miss.	310	297	95,000	95,000	227,400	207,311
Mo.	125	125	2,800	2,700	2,576	2,101
Okla.	80	80	1,100	1,100	2,235	1,954
S.C.	54	36	1,700	1,800	2,381	1,984
Tenn.			310	390		
Tex.	202	169	3,300	3,300	5,860	2,555
Other 2	273	228	5,050	4,310	9,447	7,275
Total	1,943	1,886	163,550	161,490	329,283	285,427

¹ Water surface acres for July 1, 1991 are revised. ² Includes CA, GA, IL, KY and TN. ³ Included in other states.

TROUT

The value of trout sales in North Carolina totaled \$4.6 million for the period September 1, 1990 - August 31, 1991. This compares with \$4.9 million sold the previous year. North Carolina's 68 commercial trout producers had sales of 3,701,000 pounds. Sales of foodsize trout accounted for 94% of total sales, with stockers accounting for 3% and fingerlings 3%. Total losses of trout totaled 211,000 pounds, 70% less than last year's heavy losses. Disease was the major cause of losses, at 148,000 pounds, accounting for 70% of all poundage lost. Losses from flooding declined from 56% last year to only 5% this year.

TROUT: Number of Operations With Sales, Total Sales, Sept. 1 - Aug. 31

STATE	NUMBER OF OPERATIONS		TOTAL SALES	
	1990	1991	1990	1991
	<i>Number</i>		<i>Thousand Dollars</i>	
North Carolina	75	68	4,900	4,600
Colorado	28	26	2,167	2,370
Idaho	25	25	33,065	34,446
Mississippi	46	41	1,940	2,410
Missouri	13	12	1,765	2,132
New York	41	36	909	780
Oregon	32	31	1,554	592
Pennsylvania	38	43	6,140	4,161
Tennessee	12	11	808	642
Utah	8	7	3,512	1,959
Virginia	23	26	1,873	1,966
Washington	37	34	4,764	5,027
Wisconsin	50	61	1,908	1,422
Other ¹	33	33	11,803	7,519
Total	461	454	77,108	70,026

¹ Includes Calif. and Ga.



- INDEX PRICES
- PRICES RECEIVED

PRICES



- PRICES PAID

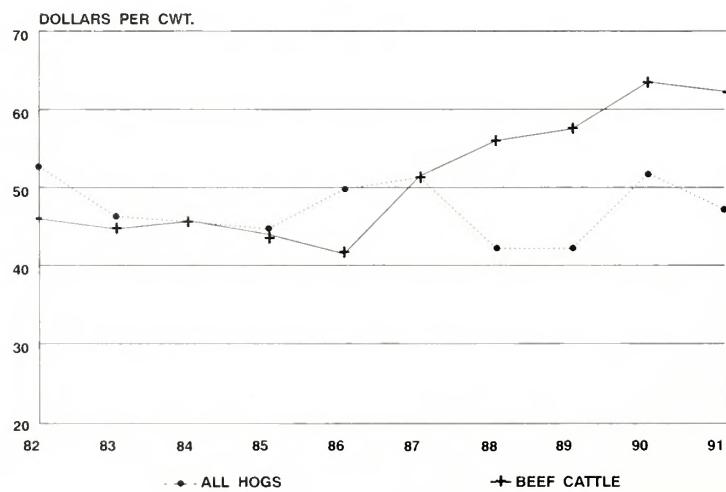
PRICES

**Index Of Prices Received By North Carolina and United States Farmers,
Index Of Prices Paid By United States Farmers and Price Ratio, 1987-91, (1967=100)**

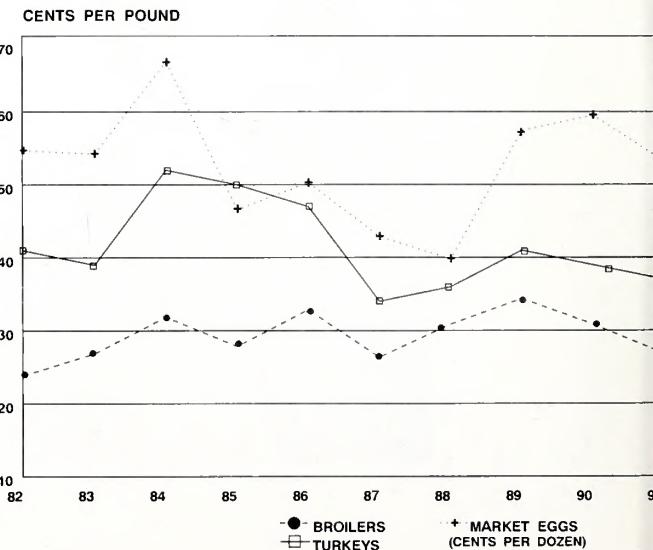
YEAR	NORTH CAROLINA INDEX OF PRICES RECEIVED											UNITED STATES INDEX		
	All Farm Products	CROPS					LIVESTOCK, DAIRY & POULTRY					Prices Received For All Farm Products	Prices Paid For All Commodities Bought Including Interest, Taxes and Wage Rates	Ratio Of Prices Received To Prices Paid
		All Crops	Tobacco	Oil Bearing Crops	Grains	Com'l Vegetables	Fruits	All Products	Meat Animals	Poultry	Dairy			
1987	212	217	229	219	140	180	242	203	264	164	229	231	327	70
1988	220	226	221	282	194	202	233	210	243	189	226	253	343	73
1989	236	239	242	251	205	242	219	230	249	219	236	269	359	75
1990	244	247	255	248	204	199	281	238	293	206	249	274	372	74
1991														
January	245	258	270	278	185	202	229	221	269	202	206	264	380	69
February	243	258	270	277	186	202	229	217	297	181	204	264	1	1
March	248	260	270	280	197	202	229	228	288	206	201	271	1	1
April	242	259	270	280	189	202	229	214	288	181	200	271	383	71
May	244	260	270	279	198	202	229	217	299	181	204	278	1	1
June	244	258	270	274	194	189	229	220	299	185	204	282	1	1
July	239	244	252	274	182	173	229	231	299	203	211	274	382	72
August	239	247	252	278	178	205	291	225	285	196	217	269	1	1
September	243	257	274	236	184	205	284	219	265	193	223	270	1	1
October	239	254	272	223	187	205	272	214	247	191	234	261	382	68
November	233	248	272	186	184	205	266	207	234	182	239	254	1	1
December	237	252	271	205	194	205	298	211	232	192	234	251	1	1
Yearly Average	241	254	268	256	188	200	251	219	275	191	215	267	382	70

¹ Published quarterly after February 1986.

ALL HOGS AND BEEF CATTLE
ANNUAL AVERAGE PRICE, 1982-91



BROILERS, MARKET EGGS, & TURKEYS
ANNUAL AVERAGE PRICE, 1982-91



PRICES RECEIVED

Averages Received By Farmers For Specified Crops, By Months, North Carolina, 1989-91

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<i>Cents Per Pound</i>												
TOBACCO TYPE 11												
1989	-	-	-	-	-	-	-	160.0	173.0	171.0	157.5	-
1990	-	-	-	-	-	-	159.5	158.0	172.0	173.5	162.5	-
1991	-	-	-	-	-	-	168.0	163.0	178.5	180.0	174.0	-
<i>Cents Per Pound</i>												
TOBACCO TYPE 12												
1989	-	-	-	-	-	-	-	161.5	173.0	168.5	167.5	-
1990	-	-	-	-	-	-	156.5	162.0	177.0	173.5	-	-
1991	-	-	-	-	-	-	166.5	166.5	188.0	176.5	-	-
<i>Cents Per Pound</i>												
TOBACCO TYPE 13												
1989	-	-	-	-	-	-	-	157.5	170.3	168.0	-	-
1990	-	-	-	-	-	-	155.0	158.5	170.0	165.5	-	-
1991	-	-	-	-	-	-	159.5	167.5	179.5	176.0	-	-
<i>Cents Per Pound</i>												
TOBACCO TYPE 31												
1989	152.6	-	-	-	-	-	-	-	-	-	166.5	167.0
1990	167.5	167.0	-	-	-	-	-	-	-	-	173.5	174.0
1991	177.0	-	-	-	-	-	-	-	-	-	179.0	178.0
1992	170.5	-	-	-	-	-	-	-	-	-	-	-
<i>Dollars Per Bushel</i>												
CORN												
1989	3.04	2.97	3.01	3.03	2.93	2.99	2.88	2.75	2.45	2.58	2.73	2.75
1990	2.75	2.77	2.91	2.94	3.11	3.20	3.16	2.75	2.50	2.54	2.55	2.59
1991	2.55	2.57	2.72	2.60	2.74	2.67	2.50	2.45	2.54	2.58	2.54	2.68
<i>Dollars Per Bushel</i>												
SOYBEANS												
1989	7.71	7.71	7.68	7.57	7.20	7.35	7.01	6.50	5.92	5.32	5.62	5.67
1990	5.44	5.60	5.77	6.05	5.99	6.07	6.05	6.24	6.34	5.80	5.60	5.55
1991	5.75	5.72	5.84	5.84	5.80	5.59	5.56	5.78	5.75	5.51	5.37	5.33
<i>Cents Per Pound</i>												
PEANUTS												
1989	28.3	-	-	-	-	-	-	-	30.2	29.6	27.5	29.9
1990	31.5	-	-	-	-	-	-	-	32.1	33.6	38.4	46.3
1991	42.6	-	-	-	-	-	-	-	30.9	28.8	19.1	24.6
<i>Dollars Per Cwt.</i>												
IRISH POTATOES												
1989	-	-	-	-	-	8.95	8.25	17.00	-	-	-	-
1990	-	-	-	-	-	6.00	5.25	11.70	-	-	-	-
1991	-	-	-	-	-	8.90	6.00	12.00	-	-	-	-
<i>Cents Per Pound</i>												
APPLES - COMMERCIAL, FRESH												
1989	10.8	10.7	-	-	-	-	15.0	14.5	12.1	12.0	12.8	13.2
1990	11.8	-	-	-	-	-	-	13.8	14.4	13.6	14.6	14.8
1991	-	-	-	-	-	-	-	21.3	20.6	19.3	18.7	22.1

PRICES RECEIVED

Averages Received By Farmers For Specified Commodities, By Months, North Carolina, 1989-91

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Marketing Yr. Avg. ¹
HOGS													
1988													39.30
1989	40.30	39.20	38.60	35.80	41.30	45.70	46.00	45.40	43.10	46.70	45.20	47.40	42.20
1990	46.40	47.00	50.70	53.20	60.30	57.20	58.00	52.90	51.90	52.70	47.10	45.70	51.80
1991	47.40	51.20	48.50	47.80	51.30	52.20	52.80	49.90	46.00	41.60	37.20	37.90	47.20
(Dollars Per 100 Pounds)													
COMMERCIAL BROILERS													
1988													32.0
1989	32.5	33.0	36.5	36.0	43.0	41.0	36.5	32.0	35.0	27.0	27.5	26.0	34.5
1990	28.5	31.0	35.0	32.0	34.0	31.5	35.5	31.0	33.5	27.0	27.0	28.0	31.0
1991	30.0	27.5	29.0	28.0	29.0	29.5	31.0	30.5	30.0	30.0	28.0	28.0	29.0
(Cents Per Pound)													
EGGS²													
1988													49.7
1989	52.0	52.0	78.5	52.7	52.1	53.7	54.4	60.2	59.2	54.7	70.2	76.1	57.4
1990	73.9	58.8	68.0	57.6	47.7	50.3	44.4	55.0	56.4	61.6	62.3	65.5	59.5
1991	63.9	51.9	69.3	47.5	42.2	43.7	54.9	50.2	49.1	50.3	48.4	57.4	53.2
(Cents Per Dozen)													
TURKEYS													
1988	28.0	24.0	24.0	25.0	26.0	32.0	44.0	45.0	49.0	53.0	50.0	36.0	36.0
1989	33.0	38.0	41.0	43.0	46.0	47.0	42.0	41.0	36.0	40.0	44.0	40.0	41.0
1990	32.0	31.0	35.0	35.0	37.0	39.0	39.0	42.0	42.0	47.0	47.0	32.0	39.0
1991	29.0	32.0	35.0	36.0	38.0	39.0	40.0	41.0	41.0	35.0	36.0	38.0	37.0
(Cents Per Pound)													
MILK COWS													
1989	1,070.00		1,130.00			1,080.00			1,090.00				1,090.00
1990	1,190.00		1,160.00			1,310.00			1,270.00				1,230.00
1991	1,180.00		1,100.00			1,120.00			1,130.00				1,130.00

¹ Marketing year is Jan. 1 - Dec. 31 for turkeys; Dec. 1 - Nov. 30 for hogs, broilers, and eggs. ² Market egg price.

Marketing Year Averages Received by Farmers for Specified Commodities, North Carolina, 1989-91¹

YEAR	Beef Cattle	Calves	Cows ²	Steers and Heifers
(Dollars per 100 pounds)				
1989	57.50	82.10	50.10	65.50
1990	63.50	86.50	53.60	74.20
1991	62.30	90.00	51.90	73.50

¹ Marketing year is January 1 - December 31 for cattle. ² Includes all dairy cows sold for slaughter but not dairy cows for herd replacement.

PRICES RECEIVED
Marketing Year Average Prices For Specified Crops, North Carolina 1987-91

YEAR	Corn Bu.	Wheat Bu.	Soybeans Bu.	Peanuts Lb.	Cotton Lb.	Flue-Cured Tobacco Lb.	Burley Tobacco Lb.	Hay Ton	Sweet Potatoes Cwt.	Irish Potatoes Cwt.	Apples ¹ Lb.
<i>Dollars</i>											
1987	2.15	2.55	5.79	.286	.620	1.579	1.515	88.00	10.00	7.15	.064
1988	2.91	3.40	7.46	.282	.540	1.611	1.593	63.00	14.40	5.40	.080
1989	2.67	3.40	5.68	.292	.627	1.676	1.666	64.00	18.70	8.80	.088
1990	2.53	3.00	5.68	.349	.690	1.681	1.743	67.00	8.40	5.75	.100
1991	2.60	2.85	5.45	.274	.593	1.730	1.772	67.00	11.10	7.50	.089

¹Includes Processing.

PRICES RECEIVED
Annual Average Prices For Specified Commodities, North Carolina, 1987-91

YEAR	Hogs Cwt.	Beef Cattle Cwt.	Steers and Heifers Cwt.	Calves Cwt.	Cows Cwt.	Milk Cows Head	Milk Cwt.	Commercial Broilers Lb.	Market Eggs Doz.	Turkeys Lb.
<i>Dollars</i>										
1987	51.30	51.50	58.60	70.60	44.70	975.00	14.70	26.5	42.9	34.0
1988	42.20	56.00	64.00	80.00	48.30	1,080.00	14.50	31.0	39.8	36.0
1989	42.20	57.50	65.50	82.10	50.10	1,090.00	15.10	34.5	57.4	41.0
1990	51.80	63.50	74.20	86.50	53.60	1,230.00	15.80	31.0	59.5	39.0
1991	47.20	62.30	73.50	90.00	51.90	1,130.00	13.70	29.0	53.2	37.0

Average Prices Received By Farmers For Milk For Fluid Use, By Months, North Carolina, 1989-91

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
<i>Dollars Per Hundredweight</i>													
1989	15.20	15.20	15.10	14.20	14.30	14.40	14.30	14.90	15.20	15.80	16.70	17.10	15.20
1990	17.90	17.50	16.30	15.10	15.10	15.40	15.80	16.50	16.50	16.30	15.40	13.70	15.90
1991	13.30	13.20	13.00	12.80	13.10	13.10	13.50	13.90	14.30	15.00	15.30	15.00	13.80

Average Prices Received By Farmers For Milk For Manufacture, By Months, North Carolina, 1989-91

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
<i>Dollars Per Hundredweight</i>													
1989	11.90	11.30	11.20	10.90	10.60	10.70	11.10	11.50	11.90	12.70	13.10	13.40	11.50
1990	13.70	13.20	12.40	11.70	11.30	11.30	12.10	12.20	12.00	11.40	10.60	10.10	11.80
1991	10.00	9.80	9.65	9.50	9.45	9.55	9.80	10.30	10.80	11.30	11.70	11.90	10.20

Average Prices Received By Farmers For All Milk, By Months, North Carolina, 1989-91

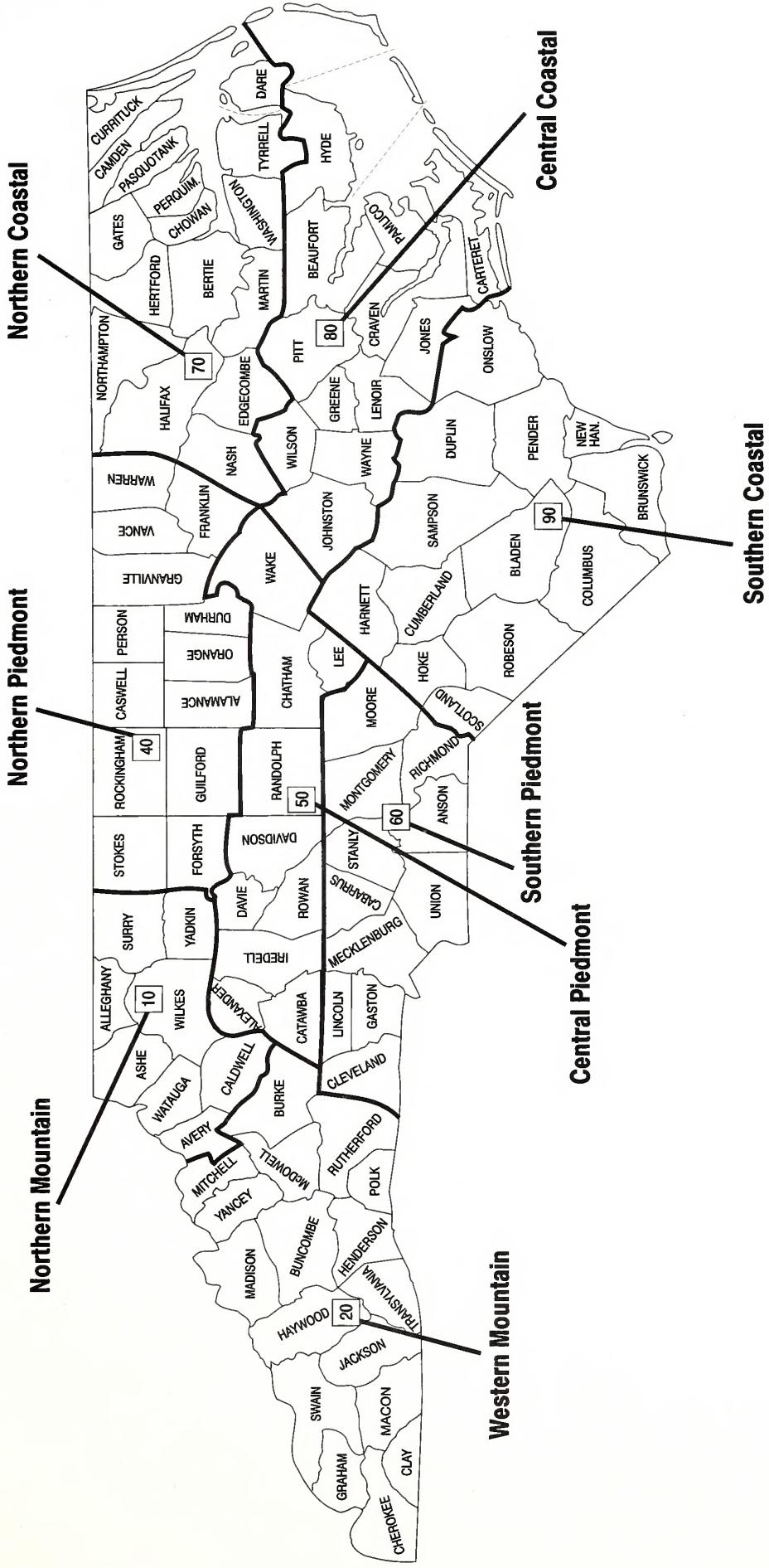
YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
<i>Dollars Per Hundredweight</i>													
1989	15.10	15.10	15.00	14.10	14.20	14.30	14.20	14.80	15.10	15.70	16.60	17.00	15.10
1990	17.80	17.40	16.20	15.00	15.00	15.30	15.70	16.40	16.40	16.20	15.30	13.60	15.80
1991	13.20	13.10	12.90	12.80	13.10	13.10	13.50	13.90	14.30	15.00	15.30	15.00	13.70

PRICES PAID
Averages Paid By Farmers For Feed, By Months, Appalachian Region¹, 1989-91

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<i>Dollars Per Ton</i>												
POULTRY FEED: Chick Starter												
1989	238.00	-	-	203.00	-	-	210.00	-	-	197.00	-	-
1990	199.00	-	-	201.00	-	-	245.00	-	-	236.00	-	-
1991	236.00	-	-	245.00	-	-	244.00	-	-	253.00	-	-
POULTRY FEED: Broiler Grower												
1989	242.00	-	-	225.00	-	-	228.00	-	-	221.00	-	-
1990	222.00	-	-	209.00	-	-	214.00	-	-	202.00	-	-
1991	202.00	-	-	201.00	-	-	197.00	-	-	205.00	-	-
POULTRY FEED: Turkey Grower												
1989	259.00	-	-	243.00	-	-	243.00	-	-	228.00	-	-
1990	232.00	-	-	236.00	-	-	224.00	-	-	219.00	-	-
1991	217.00	-	-	230.00	-	-	214.00	-	-	234.00	-	-
POULTRY FEED: Laying Feed												
1989	215.00	-	-	203.00	-	-	198.00	-	-	186.00	-	-
1990	188.00	-	-	192.00	-	-	200.00	-	-	187.00	-	-
1991	185.00	-	-	187.00	-	-	178.00	-	-	184.00	-	-
<i>Dollars Per Cwt.</i>												
HIGH PROTEIN FEED: 44% Soybean Meal												
1989	17.60	-	-	16.60	-	-	15.40	-	-	15.40	-	-
1990	13.80	-	-	13.00	-	-	13.90	-	-	13.20	-	-
1991	12.50	-	-	12.90	-	-	13.20	-	-	13.80	-	-
HIGH PROTEIN FEED: 41% Cottonseed Meal												
1989	16.00	-	-	15.70	-	-	15.30	-	-	15.80	-	-
1990	15.20	-	-	14.90	-	-	14.60	-	-	14.40	-	-
1991	14.50	-	-	14.00	-	-	13.90	-	-	13.70	-	-
GRAIN BY PRODUCTS: Bran												
1989	10.50	-	-	10.60	-	-	10.80	-	-	10.40	-	-
1990	10.80	-	-	11.30	-	-	11.10	-	-	10.40	-	-
1991	10.90	-	-	11.20	-	-	11.00	-	-	10.60	-	-
GRAIN BY PRODUCTS: Middlings												
1989	9.40	-	-	9.50	-	-	8.30	-	-	8.60	-	-
1990	8.90	-	-	8.80	-	-	8.90	-	-	9.10	-	-
1991	9.10	-	-	9.00	-	-	9.10	-	-	8.70	-	-
GRAIN BY PRODUCTS: Corn Meal												
1989	8.40	-	-	7.80	-	-	8.40	-	-	7.80	-	-
1990	7.60	-	-	7.70	-	-	8.00	-	-	8.00	-	-
1991	7.80	-	-	7.80	-	-	8.10	-	-	8.20	-	-
<i>Dollars Per Ton</i>												
DAIRY FEED: 16% Protein												
1989	197.00	-	-	196.00	-	-	186.00	-	-	188.00	-	-
1990	191.00	-	-	192.00	-	-	191.00	-	-	181.00	-	-
1991	181.00	-	-	185.00	-	-	178.00	-	-	178.00	-	-
DAIRY FEED: 32% Protein												
1989	295.00	-	-	304.00	-	-	277.00	-	-	272.00	-	-
1990	282.00	-	-	269.00	-	-	264.00	-	-	251.00	-	-
1991	251.00	-	-	260.00	-	-	257.00	-	-	257.00	-	-

¹ Appalachian Region includes Kentucky, North Carolina, Tennessee, Virginia, West Virginia.

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